

NOTICE OF REGULAR MEETING
OF THE
CHICKASHA CITY COUNCIL

In compliance with Title 25, Oklahoma Statutes, Section 301-314, the Oklahoma Open Meeting Act, including the posting of notice and agenda, be advised that the Chickasha City Council, Chickasha Municipal Authority, and Chickasha Municipal Airport Authority of the City of Chickasha, Oklahoma, will conduct a **REGULAR MEETING ON MONDAY, APRIL 1, 2024, AT 6:30 PM.** Said meeting will be held in the Council Chambers, City Hall, 117 North 4th Street, Chickasha, Oklahoma.

The City of Chickasha encourages participation from all its citizens. If participation is not possible due to a disability, notification to the City Clerk at least 48 hours prior to the scheduled meeting is encouraged to make the necessary accommodations. The City may waive the 48-hour rule if signing is not the necessary accommodation.

All items on this agenda, including but not limited to any agenda item concerning the adoption of any ordinance, resolution, contract, agreement, or any other item of business, are subject to amendment, including additions and/or deletions. This rule will apply to every individual agenda item without exception, and without providing this same amendment language with respect to each individual agenda item. Such amendments should be rationally related to the topic of the agenda item, or the governing body will be advised to continue the item.

The governing body may adopt, approve, ratify, deny, defer, recommend, amend, strike, or continue any agenda item. When more information is needed to act on an item, the governing body may refer the matter to its City/Trust Manager, staff, attorney or to the recommending board, commission or committee.

Agenda items are attached.

I, Susan M. McDaniel, CMC - City Clerk, posted this Agenda on the official City of Chickasha bulletin board in the Municipal Building, 117 North 4th Street Chickasha, OK, 73018, which is accessible to the public twenty-four hours each day at 4:30 p.m. on Friday, March 29, 2024.



Susan M. McDaniel, CMC - City Clerk

Sworn to and subscribed before me on this 29th day of March 2024.

My Commission Expires: __10-1-
2026_____





Notary Public, State of Oklahoma

CHICKASHA CITY COUNCIL

AGENDA

LOCATION OF MEETING

CITY HALL COUNCIL CHAMBERS

117 NORTH FOURTH STREET

CHICKASHA, OKLAHOMA 73018

TIME OF MEETING

6:30 PM

DATE OF MEETING

APRIL 1, 2024

All items on this agenda, including but not limited to any agenda item concerning the adoption of any ordinance, resolution, contract, agreement, or any other item of business, are subject to amendment, including additions and/or deletions. This rule will apply to every individual agenda item without exception, and without providing this same amendment language with respect to each individual agenda item. Such amendments should be rationally related to the topic of the agenda item, or the governing body will be advised to continue the item.

The governing body may adopt, approve, ratify, deny, defer, recommend, amend, strike, or continue any agenda item. When more information is needed to act on an item, the governing body may refer the matter to its City/Trust Manager, staff, attorney or to the recommending board, commission or committee.

1. **Call to Order / Roll Call / Opening Prayer / Pledge of Allegiance.**
2. **Citizen Comments.**
3. **Council Communications:**
 - a. Presentation - 2023 Police Department Annual Report
4. **Consent Docket:**
 - a. Acceptance of the Minutes of the March 4, 2024, regular meeting; and the Minutes of the March 26, 2024, special meeting.
 - b. Acceptance of Claims List.

- c. Authorize the surplus of handheld radios in accordance with City ordinance.
- d. Approve Open Streets event scheduled for May 4, 2024, and waive any associated fees.
- e. Acknowledge receipt of EDC's Check Detail for February 2024.
- f. Approve a request from the Chickasha Rotary Club to conduct a 5K & Fun Walk at 8:00 a.m. on Saturday, May 4, 2024.
- g. Accept Resolution 2024-06R amending the FY 23/24 Budget.

5. Discussion/Approval of Items Removed from Consent Docket:

6. Discussion and Consideration

- a. Discussion, consideration, and possible approval to renew the annual extended warranty for Zoll cardiac monitors in an amount not to exceed \$12,595.50.
- b. Discussion, consideration and possible action to authorize the purchase of upgrades and repairs to the City Hall Fire Alarm System pursuant to Title 61 Section 119.1 "Certain Contracts to be negotiated when no Bid is received" To Endex in the amount not to exceed \$13,400.00.
- c. Discussion, consideration and possible action to declare surplus and authorize the sale of surface rights only in and to a certain tract of real property described as A tract of land located in the N/2 of Block 2, Hamptons Addition, City of Chickasha, Grady County, Oklahoma; more particularly described as a strip 40 feet wide, beginning at a point where the South Line of Lot 3 intersects the Railroad right-of-way; thence Northeasterly to where the North Line of Lot 3 intersects the Railroad right-of-way; thence East 40 feet; thence Southwesterly, parallel to the Railroad right-of-way, to a point on the South Line of Lot 3; thence West 40 feet to the point of beginning; AND a strip 40 feet wide, beginning at a point where the South Line of Lot 2 intersects the Railroad right-of-way; thence Northeasterly to where the North Line of the South 15 feet of Lot 2 intersects the Railroad right-of-way; thence East 40 feet; thence Southwesterly, parallel to the Railroad right-of-way, to a point on the South Line of Lot 2; thence West 40 feet to the point of beginning; AND a strip 40 feet wide, beginning at a point on the South Line of the North 50 feet of Lot 1; thence Northeasterly to where the North Line of Lot 1 intersects the Railroad right-of-way; thence East 40 feet; thence Southwesterly, parallel to the Railroad right-of-way, to a point on the South Line of the North 50 feet of Lot 1; thence West 40 feet to the point of beginning to Chad Brewer in the amount of 1,000.00
- d. Discussion, consideration and possible action to accept the quote from Standley Systems for Network and Firewall Upgrades in an amount not

- to exceed \$48,697.50, and authorize the Mayor to execute the same.
- e. Discussion, consideration and possible action to accept or reject bids on COC-2307 - 2024 Mowing Leases.
 - f. Discussion, consideration, and possible action to approve Pay Request No. 1 in the amount of \$83,521.15 - Construct T-Hangar project to Diversified Construction of Oklahoma, Inc.
 - g. Discussion, consideration, and possible action on Task Order #6, to the Master Agreement for Professional Services between the City of Chickasha and Parkhill, for Construction Administration, Resident Project Representative and Construction Materials Testing and Review services related to the "Construct 2-Box Hangars" project and authorize the Mayor to execute the same.
 - h. Discussion, consideration, and possible action to accept an easement from the Union Pacific Railroad Company in exchange for \$25,790.00 and authorize the Mayor to execute the same.
 - i. Discussion, consideration and possible action to conduct a public auction for the sale of oil and gas mining lease(s) covering the following described real property,
 - 1. An undivided 0.394860 acres, more or less, in Lot 12, Block 225, Chickasha OT Addition of Section 34, Township 7 North, Range 7 West, Grady County, Oklahoma.
 - 2. An undivided containing 2.79 acres, more or less in the Chicago, Rock Island Railroad Right of way adjoining Lots 10-12, Block 3, East Side Addition of Section 34, Township 7 North, Range 7 West, Grady West, Oklahoma.
 - j. Discussion, consideration, and possible action to authorize the Mayor to enter into and to execute the Oklahoma Aeronautics Commission State Grant Application for the State Project # ODAA CHK-24H-S - Construction of two additional 75' by 75' box hangars for an amount not to exceed \$430,340.00.

7. **Executive Session:**

- a. Discussion, consideration and possible action to enter into executive session, pursuant to 25 O.S. Section 307 (B)(3), to discuss the purchase or appraisal of real property (possible purchase of real estate for new water treatment plant site) and pursuant to 25 O.S. Section 307(B)(3) to discuss the appraisal of real property, in order to advise council regarding acceptance of bid(s) following notice by publication of public sale and public auction pursuant to 64 O.S. Section 1081 and 1082 for oil and gas mining lease(s) for oil and gas development covering the following described real properties:
 - 1. An undivided 0.394860 acres, more or less, in Lot 12, Block 225, Chickasha OT Addition of Section 34, Township 7 North, Range 7 West,

Grady County, Oklahoma.

2. An undivided containing 2.79 acres, more or less in the Chicago, Rock Island Railroad Right of way adjoining Lots 10-12, Block 3, East Side Addition of Section 34, Township 7 North, Range 7 West, Grady West, Oklahoma.

- b. Discussion, consideration, and possible action on matters discussed in executive session, including possible acceptance or rejection of bids received for sale of oil and gas mining lease(s).

8. Motion to Adjourn.

CHICKASHA

Meeting Type: Council Agenda 4-1-2024

Meeting Date: 4/1/2024

Department: Police Department

Agenda Item No. 3.a.

AGENDA ITEM: Presentation - 2023 Police Department Annual Report

I. BACKGROUND/DESCRIPTION:

II. RECOMMENDED ACTION:

III. FISCAL INFORMATION -

IV. FUND INFORMATION:

Dept. Director:	Fund	Account	Amount
	(To)		
	FUND	ACCOUNT	AMOUNT
Meeting Date: April 1, 2024	(From)		

V. ATTACHMENTS:

CHICKASHA

Meeting Type: Council Agenda 4-1-2024

Meeting Date: 4/1/2024

Department: City Clerk

Agenda Item No. 4.a.

AGENDA ITEM: Acceptance of the Minutes of the March 4, 2024, regular meeting; and the Minutes of the March 26, 2024, special meeting.

I. BACKGROUND/DESCRIPTION:

II. RECOMMENDED ACTION:

Accept the Minutes of the March 4, 2024, regular meeting; and the Minutes of the March 26, 2024, special meeting.

III. FISCAL INFORMATION -

IV. FUND INFORMATION:

Dept. Director: Susan McDaniel, City Clerk	Fund	Account	Amount
	(To)		
	FUND	ACCOUNT	AMOUNT
Meeting Date: April 1, 2024	(From)		

V. ATTACHMENTS:

1. City 3-4-2024
2. City 3-26-2023 Special

March 4, 2024

The **REGULAR** meeting of the **CHICKASHA CITY COUNCIL** was held in the council chambers in city hall on the 4th day of March 2024 as specified by advance public notice with a properly prepared agenda stating the subject matter or matters to be discussed at said meeting. Mayor Mosley called the meeting to order at 6:30 p.m.

ITEM 1. Call to Order / Roll Call / Opening Prayer / Pledge of Allegiance

MAYOR AND COUNCIL

PRESENT: Chris Mosley, Mayor
Zachary Grayson, Vice-Mayor
Kelly Boyd
Oscar Nelson
Kea Ginn
Georgianne Hebblethwaite
R. P. Ashanti-Alexander – arrived at 6:34 p.m.
Rick Croslin
Brian Gerdes

ABSENT: None.

STAFF

PRESENT: Keith Johnson, City Manager
Rachel Bernish, Asst. City Manager
Amanda Mullins, City Attorney
Susan McDaniel, City Clerk
G. G. Music, Police Chief
Tony Samaniego, Fire Chief
Darren Martin, Chief Building Inspector
Jim Crosby, Public Works Director
Spencer Winzenried, Parks & Rec Director
Lillie Huckaby, Library Director
Elaine Jensen, Finance Director
Tracey Austin, HR Director
Shae Mortimer, Marketing & Civic Engagement Manager

ITEM 1. **Call to Order/Roll Call/Opening Prayer/Pledge of Allegiance:**

Council Member Hebblethwaite gave the invocation and Council Member Nelson lead the Pledge of Allegiance.

ITEM 2. **Citizen Comments:**

Joseph Nieto, Chickasha, OK – invited the public to a “Meet the Candidates” event to be sponsored by the Chickasha Lions Club.

(City Council Rules and Regulations limit visitor comments to a maximum of three minutes.)

ITEM 3. **Council Communications.**

Officer’s Oath of Office – Officer Logan Bonds took his Oath of Office.

Council Member Gerdes asked what are considered “approved surfaces”.

Council Member Nelson asked when the “Christmas Tree” located at 6th and Chickasha would be moved.

Presentation by Diane Hugar, Dementia Care Specialist – The Wichita and Affiliated Tribes.

ITEM 4. **Consent Docket: ITEM 4a , 4c, 4d, and 4e.**

- ITEM 4a.** **Acceptance of the Minutes of the February 19, 2024, regular meeting.**
ITEM 4c. **Acceptance of the personnel policy amendment to amend Chapter 7.06 Dress, Appearance, Identification and Uniforms, addition Section (V) City Issued Identification Cards.**
ITEM 4d. **Authorize the publication of public sale and public auction pursuant to 64 O.S. Section 1081 and 1082 for oil and gas mining lease(s) for oil and gas development covering the following described real properties:**
- 1. An undivided 0.394860 acres, more or less, in Lot 12, Block 225, Chickasha OT Addition of Section 34, Township 7 North, Range 7 West, Grady County, Oklahoma.**
 - 2. An undivided containing 2.79 acres, more or less in the Chicago, Rock Island Railroad Right of way adjoining Lots 10-12, Block 3, East Side Addition of Section 34, Township 7 North, Range 7 West, Grady County, Oklahoma.**
- ITEM 4e.** **Accept Resolution 2024-05R amending the FY 23/24 Budget.**

*Motion by Council Member Grayson, second by Council Member Ashanti-Alexander to approve the Consent Docket: ITEM 4a, 4c, 4d, and 4e.

Roll call vote:

Ayes:” Boyd, Nelson, Ginn, Hebblethwaite, Grayson, Ashanti-Alexander, Croslin, Gerdes, and Mosley.
“Nays:” None
“Abstain:” None.
Motion carried. 9-0

ITEM 5. **Discussion/Approval of Items Removed from Consent Docket:**

*Motion by Council Member Gerdes, second by Council Member Grayson to approve the Consent Item 4b. Accept Claims List.

Roll call vote:

Ayes:” Boyd, Nelson, Ginn, Hebblethwaite, Grayson, Ashanti-Alexander, Croslin, Gerdes, and Mosley.
“Nays:” None
“Abstain:” None.
Motion carried. 9-0

ITEM 6. **Discussion and Consideration Items:**

ITEM6a. Discussion, consideration, and possible action to approve a city-wide yard sale for the City of Chickasha for May 9, 10, and 11, 2024 and waive the permit requirement for this event.

*Motion by Council Member Nelson and second by Council Member Hebblethwaite to approve a city-wide yard sale for the City of Chickasha for May 9, 10, and 11, 2024 and waive the permit requirement for this event.

Roll call vote:

“Ayes:” Grayson, Ashanti-Alexander, Croslin, Gerdes, Boyd, Nelson, Ginn, Hebblethwaite, and Mosley.
“Nays:” None.
“Abstain:” None.
Motion passed. 9-0

ITEM 6b. Discussion, consideration, and possible action to authorize the purchase of a John Deere 333P Compact Track Loader from State Contract in an amount not to exceed \$146,205.00.

*Motion by Council Member Boyd and second by Council Member Ginn to authorize the purchase of a John Deere 333P Compact Track Loader from State Contract in an amount not to exceed \$146,205.00.

Roll call vote:

City Council Meeting 3-4-2024
6:30 p.m.

“Ayes:” Grayson, Ashanti-Alexander, Croslin, Gerdes, Boyd, Nelson, Ginn, Hebblethwaite, and Mosley.
“Nays:” None.
“Abstain:” None.
Motion passed. 9-0

ITEM 6c. Discussion, consideration, and possible action on a tort claim filed by Novella Robinson.

*Motion by Council Member Hebblethwaite and second by Council Member Grayson to deny a tort claim based on OMAG findings for Novella Robinson.

Roll call vote:

“Ayes:” Ashanti-Alexander, Croslin, Gerdes, Boyd, Nelson, Ginn, Hebblethwaite, Grayson, and Mosley.
“Nays:” None.
“Abstain:” None.
Motion passed. 9-0

ITEM 6d. Discussion, consideration, and possible action to Resolution 2024-04R-A Resolution of the Mayor and Council of the City of Chickasha, Grady County, State of Oklahoma, requesting the Oklahoma Turnpike Authority to name the bridge located on Interstate 44 directly.

*Motion by Council Member Nelson and second by Council Member Hebblethwaite to approve Resolution 2024-04R as presented.

Roll call vote:

“Ayes:” Gerdes, Boyd, Nelson, Ginn, Hebblethwaite, Grayson, Ashanti-Alexander, Croslin, and Mosley.
“Nays:” None.
“Abstain:” None.
Motion passed. 9-0

ITEM 6e. Discussion, consideration, and possible action to award Bid COC-2401 – 2024 Lake Chickasha Dilapidated Dock Abatement to Washita Construction & Renovation.

*Motion by Council Member Hebblethwaite and second by Council Member Grayson to award Bid COC-2401 – 2024 Lake Chickasha Dilapidated Dock Abatement to Washita Construction & Renovation.

Roll call vote:

“Ayes:” Nelson, Ginn, Hebblethwaite, Grayson, Croslin, Gerdes, Boyd, Ashanti-Alexander, and Mosley.
“Nays:” None.

City Council Meeting 3-4-2024
6:30 p.m.

“Abstain:” None.
Motion passed. 9-0

ITEM 7. **Adjournment:**

Motion by Council Member Ashanti-Alexander and second by Council Member Gerdes to adjourn the meeting.

Meeting adjourned.

TIME: 7:03 P.M.

Chris Mosley, Mayor

ATTEST:

Susan M. McDaniel, CMC - City Clerk

Approved this 1st day of April 2024.

March 26, 2024

The **SPECIAL** meeting of the **CHICKASHA CITY COUNCIL** was held in the council chambers in city hall on the 26th day of March 2024 as specified by advance public notice with a properly prepared agenda stating the subject matter or matters to be discussed at said meeting. Mayor Mosley called the meeting to order at 6:30 p.m.

ITEM 1. **Call to Order / Roll Call / Opening Prayer / Pledge of Allegiance**

MAYOR AND COUNCIL

PRESENT: Chris Mosley, Mayor
 Zachary Grayson, Vice-Mayor
 Oscar Nelson
 Kea Ginn
 Georgianne Hebblethwaite
 R. P. Ashanti-Alexander
 Rick Croslin
 Brian Gerdes

ABSENT: Kelly Boyd

STAFF

PRESENT: Keith Johnson, City Manager
 Rachel Bernish, Asst. City Manager
 Susan McDaniel, City Clerk
 Tony Samaniego, Fire Chief
 Spencer Winzenried, Park & Rec Director
 Elaine Jensen, Finance Director
 Shae Mortimer, Marketing & Civic Engagement Manager

ITEM 1. **Call to Order/Roll Call:**

Council Member Hebblethwaite gave the invocation and Council Member Ginn lead the Pledge of Allegiance.

ITEM 2. **Consent Docket:**

ITEM 2a. **Acceptance of the Claims List.**

*Motion by Council Member Hebblethwaite, second by Council Member Grayson to approve the Consent Docket: ITEM 2a.

Roll call vote:

Ayes:” Nelson, Ginn, Hebblethwaite, Grayson, Ashanti-Alexander, Croslin, Gerdes, and Mosley.

“Nays:” None

“Abstain:” None.

Motion carried. 8-0

ITEM 3. **Discussion/Approval of Items Removed from Consent Docket:**

No Action Taken.

ITEM 4. **Discussion and Consideration Items:**

ITEM4a. **Discussion, consideration, and possible action to approve Ordinance 2024-01 – An Ordinance of the Mayor and Council of the City of Chickasha, Grady County, State of Oklahoma, Amending the Code of Ordinances Chapter 54 Zoning to provide for the addition of Article XII entitled “Tobacco/E-Cigarette” commercial entities; Providing for the addition of Section 54-330 Entitled “Restriction on Tobacco/E-Cigarette Retailers”, Providing for Definitions; Providing for Severability; Providing for an Emergency.**

*Motion by Council Member Hebblethwaite and second by Council Member Ginn to approve Ordinance 2024-01 as presented.

Roll call vote:

“Ayes:” Grayson, Ashanti-Alexander, Croslin, Gerdes, Nelson, Ginn, Hebblethwaite, and Mosley.

“Nays:” None.

“Abstain:” None.

Motion passed. 8-0

ITEM4b. **Discussion, consideration, and possible action to approve the Emergency Clause of Ordinance 2024-01.**

*Motion by Council Member Nelson and second by Council Member Grayson to approve the Emergency Clause of Ordinance 2024-01.

Roll call vote:

City Council Meeting 3-26-2024
6:30 p.m.

“Ayes:” Grayson, Ashanti-Alexander, Croslin, Gerdes, Nelson, Ginn,
Hebblethwaite, and Mosley.
“Nays:” None.
“Abstain:” None.
Motion passed. 8-0

ITEM4c. Discussion, consideration, and possible action to authorize the Mayor, on behalf of the City of Chickasha, to send a letter of support to Congressman Cole for the University of Science and Arts of Oklahoma’s grant request for the Grand Avenue Pedestrian Bridge.

*Motion by Council Member Hebblethwaite and second by Council Member Grayson to authorize the Mayor, on behalf of the City of Chickasha, to send a letter of support to Congressman Cole for the University of Science and Arts of Oklahoma’s grant request for the Grand Avenue Pedestrian Bridge.

Roll call vote:

“Ayes:” Grayson, Ashanti-Alexander, Croslin, Gerdes, Nelson, Ginn,
Hebblethwaite, and Mosley.
“Nays:” None.
“Abstain:” None.
Motion passed. 8-0

ITEM 5. Adjournment:

Motion by Council Member Hebblethwaite and second by Council Member Ashanti-Alexander to adjourn the meeting.

Meeting adjourned.

TIME: 6:48 P.M.

Chris Mosley, Mayor

ATTEST:

Susan M. McDaniel, CMC - City Clerk

Approved this 1st day of April 2024.

CHICKASHA



Meeting Type: Council Agenda 4-1-2024

Meeting Date: 4/1/2024

Department: Finance

Agenda Item No. 4.b.

AGENDA ITEM: Acceptance of Claims List.

I. BACKGROUND/DESCRIPTION:

II. RECOMMENDED ACTION:

Accept Claims List.

III. FISCAL INFORMATION -

IV. FUND INFORMATION:

Dept. Director:	Fund	Account	Amount
	(To)		
	FUND	ACCOUNT	AMOUNT
Meeting Date: April 1, 2024	(From)		

V. ATTACHMENTS:

1. Council Report 04.02.24_Redacted

DEPARTMENT	FUND	VENDOR NAME	DESCRIPTION	AMOUNT
NON-DEPARTMENTAL	GENERAL FUND	MISC ONE-TIME V HYDE ELECTRIC HYDE ELECTRIC HAILEY VOYLES	REFUND FOR PERMITS	59.50
			REFUND FOR PERMITS	59.50
			VOYLES031924REIMBURSEMENT	<u>125.00</u>
			TOTAL:	244.00
ADMINISTRATION	GENERAL FUND	MCDANIEL, SUSAN ACTION FIRE PROTECTION LLC	BROKEN ARROW TRAINING	210.38
			LEAK TEST OF SPRINKLER	<u>780.00</u>
			TOTAL:	990.38
FIRE ADMINISTRATION	GENERAL FUND	VERIZON WIRELESS SUMMIT UTILITIES	ACCT:742069840 02/16-03/15	120.03
			MISC GAS ACCOUNTS 02/16-03	<u>1,265.78</u>
			TOTAL:	1,385.81
POLICE ADMINISTRATION	GENERAL FUND	SPIC & SPAN COMMERCIAL CLEANING, LLC CKENERGY ELECTRIC COOPERATIV UNIFIRST HOLDINGS, L.P.	MARCH 2024 CLEANING SERVIC	1,082.00
			MISC ACCTS SEE DTL LST02-0	70.64
			MISC UNI ACNTS SEE DETIAL	<u>34.14</u>
			TOTAL:	1,186.78
CEMETERY SERVICES	GENERAL FUND	EXPRESS SERVICES INC	CONTRACT LABOR	4,464.55
			WILL WARD	2,206.80
			CONTRACT LABOR	3,438.21
		OKLAHOMA ELECTRIC COOP SMALL ENGINE SERVICE P & K EQUIPMENT	CEM. A WW 02/07-03/07 24	51.77
			BATTERY AGM 12 V-9	56.45
			GATOR STARTER	<u>298.64</u>
			TOTAL:	10,516.42
LIBRARY	GENERAL FUND	SPIC & SPAN COMMERCIAL CLEANING, LLC SUMMIT UTILITIES A ALERT ALARM CO	MARCH 2024 CLEANING SERVIC	1,665.00
			MISC GAS ACCOUNTS 02/16-03	849.68
			LIBRARY-LEASE, SERVICE MON	<u>38.00</u>
			TOTAL:	2,552.68
STREET & STORM DRAINAG	GENERAL FUND	HERC RENTALS CHICKASHA	COMPACT LOADER	2,330.00
			CONCRETE MIXER	104.00
			PARTS & SUPPLIES	128.09
		MARSHALL AUTO PARTS	PARTS & SUPPLIES	10.42
			CONTRACT LABOR	5,965.96
			CONTRACT LABOR	5,826.48
		ONIN HOLDINGS INC	COLE LAY ASPHALT	2,074.16
			REFELECTIVE ARROW SIGNS	224.64
			MISC UNI ACNTS SEE DETIAL	475.63
		LUTHER SIGN CO	CONCRETE, ROCK, SAND	<u>900.00</u>
			TOTAL:	18,039.38
FLEET MAINTENANCE	GENERAL FUND	BAD BOY SIGNS & GRAPHICS	CITY LOGOS	<u>3,500.00</u>
			TOTAL:	3,500.00
ACCOUNTING SERVICES	GENERAL FUND	CULLIGAN/WRIGHT WATER	CH RENTAL 03/20-04/19 24	<u>24.00</u>
			TOTAL:	24.00
COMM DEVEL/PLANNING SE	GENERAL FUND	EXPRESS STAR	PUBLIC NOTICE FEES	51.30
			PUBLIC NOTICE FEES	48.15
			PUBLIC NOTICE FEES	52.95
			PUBLIC NOTICE FEES	48.60
			PUBLIC NOTICE FEES	35.70
			PUBLIC NOTICE FEES	<u>14.10</u>
			TOTAL:	250.80

DEPARTMENT	FUND	VENDOR NAME	DESCRIPTION	AMOUNT
GENERAL GOVERNMENT	GENERAL FUND	STANDLEY SYSTEMS CROWE & DUNLEVY ALIAS FORENSICS INC	SOFTWARE CONTRACT 03/01-03	14,245.10
			LEGAL SERVICES	5,255.00
			INCIDENT RESPONSE	20,000.00
			INCIDENT RESPONSE	<u>15,000.00</u>
			TOTAL:	54,500.10
PATROL SERVICES	GENERAL FUND	C.O.P.S. PRODUCTS LLC VERIZON WIRELESS MOORE, ELIP L	CTS	968.00
			ACCT:942070090 02/13-03/12	1,727.15
			CONTRACT - BACKGROUN	<u>1,500.00</u>
			TOTAL:	4,195.15
ANIMAL CONTROL	GENERAL FUND	SUMMIT UTILITIES	MISC GAS ACCOUNTS 02/16-03	<u>213.22</u>
			TOTAL:	213.22
DISPATCH SERVICES	GENERAL FUND	SPIC & SPAN COMMERCIAL CLEANING, LLC	MARCH 2024 CLEANING SERVIC	<u>408.70</u>
			TOTAL:	408.70
CODE COMPLIANCE	GENERAL FUND	GREEN, JESSICA	TUITION REIMBURSE	39.96
			TUITION REIMBURSE	35.61
			TUITION REIMBURSE	340.40
		WASTE CONNECTIONS OF OKLAHOMA INC	DUMPSTER FEES	<u>169.60</u>
			TOTAL:	585.57
PARK MAINTENANCE	GENERAL FUND	EXPRESS SERVICES INC	CONTRACT LABOR 3/20/24	2,842.77
			CONTRACT LABOR	2,663.73
			ACT:287246200513 02/13-03/	58.50
			SMALL DOG PLAY GROUND	6,717.39
			GRANT ASSISTANCE	675.00
			CONTRACT LABOR 3/15/24	2,387.49
			MISC GAS ACCOUNTS 02/16-03	455.70
			ACT:40522403746246 03/15-0	347.05
			ACCT:14013752 04/01-04/30	52.65
			MISC UNI ACNTS SEE DETIAL	<u>131.60</u>
			TOTAL:	16,331.88
SPORTS COMPLEX	GENERAL FUND	EXPRESS SERVICES INC	CONTRACT LABOR 3/20/24	3,344.24
			CONTRACT LABOR	3,337.88
			MISC GAS ACCOUNTS 02/16-03	<u>287.32</u>
			TOTAL:	6,969.44
EMERGENCY MEDICAL SERV	EMERGENCY MED SERV	AT&T MOBILITY QUICK MED HOLDINGS LLC	ACT:287002901236 02/19-03/	91.50
			EMS BILLING	<u>3,019.02</u>
			TOTAL:	3,110.52
CHICKASHA INDUSTRIAL A	CHICKASHA INDUST A	ECONOMIC DEVELOPMENT COUN	REIM SMALL BUS GRANT - BE	<u>2,926.60</u>
			TOTAL:	2,926.60
ED-DEDICATED SALES TAX	ED-DEDICATED SALES	ALORA REAL ESTATE LLC	CENTRAL BLDG GRANTALORA R	<u>40,000.00</u>
			TOTAL:	40,000.00
EMERGENCY 911	E-911 FUND	AT&T	ACT:40557410957253 03/05-0	369.20
			ACT:40552115480313 03/07-0	<u>1,855.04</u>
			TOTAL:	2,224.24
CMA - CAPITAL PROJECTS	CHICKASHA MUNICIPA	MARSAU ENTERPRISES INC UTILITY TECHNOLOGY SERVICES	WATER DISTRIBUTION IMP	64,665.50
			2"OMNI R2 METERS (20)	18,900.00

DEPARTMENT	FUND	VENDOR NAME	DESCRIPTION	AMOUNT
			1" I PERL METER	13,750.00
			TOTAL:	97,315.50
CMMA GENERAL	CHICKASHA MUNICIPA	TYLER TECHNOLOGIES	ANNUAL FEES- CENTRAL CASH	245.43
			TOTAL:	245.43
PUBLIC WORKS ADMIN	CHICKASHA MUNICIPA	FASTENAL COMPANY	JANITORIAL SUPPLIES	313.44
			TOTAL:	313.44
SANITATION DEPARTMENT	CHICKASHA MUNICIPA	UNIFIRST HOLDINGS, L.P.	MISC UNI ACNTS SEE DETIAL	27.40
			TOTAL:	27.40
WATER PLANT	CHICKASHA MUNICIPA	CKENERGY ELECTRIC COOPERATIV	MISC ACCTS SEE DTL LST02-0	6,104.39
		OKLAHOMA ELECTRIC COOP	CEM. A WW 02/07-03/07 24	230.81
		SUMMIT UTILITIES	MISC GAS ACCOUNTS 02/16-03	159.12
			TOTAL:	6,494.32
WASTEWATER PLANT	CHICKASHA MUNICIPA	EDWARDS EQUIPMENT LLC	HEADWORKS	86,562.00
			VERTICAL DRY PIT	77,224.00
		SUMMIT UTILITIES	MISC GAS ACCOUNTS 02/16-03	39.75
			TOTAL:	163,825.75
LINE MAINTENANCE DEPT	CHICKASHA MUNICIPA	FIRST CHOICE COFFEE SERVICES	COFFEE SUPPLIES	245.05
		VERIZON WIRELESS	ACCT: 842043340 02/13-03/1	241.18
		MARSHALL AUTO PARTS	PARTS & SUPPLIES	257.49
			PARTS & SUPPLIES	136.51
			PARTS & SUPPLIES	62.87
		PRECISION FLUID POWER	REPAIR COUBLE PUMP	621.00
		UNIFIRST HOLDINGS, L.P.	MISC UNI ACNTS SEE DETIAL	350.83
			TOTAL:	1,914.93
LAKE CHICKASHA	CHICKASHA MUNICIPA	AT&T MOBILITY	ACT:287002901236 02/19-03/	41.71
		CKENERGY ELECTRIC COOPERATIV	MISC ACCTS SEE DTL LST02-0	1,263.43
			TOTAL:	1,305.14
BUILDING MAINTENANCE	CHICKASHA MUNICIPA	OPTIMUM	FD INTERNET AND TV 03/22-0	173.18
			CITY HALL TV SRVCE 03/30-0	18.96
		AT&T	ACT:8310012109211	3,311.28
		TDS TELECOM	TDS TELECOM 03/19-04/18 20	49.36
		SPIC & SPAN COMMERCIAL CLEANING, LLC	MARCH 2024 CLEANING SERVIC	1,595.00
			MARCH 2024 CLEANING SERVIC	830.50
			MARCH 2024 CLEANING SERVIC	303.00
		SUMMIT UTILITIES	MISC GAS ACCOUNTS 02/16-03	1,591.44
		AT&T	ACT:40522400265869	12,044.42
			ACT:40522403056208 03/15-0	361.17
			ACT:40522404646122 03/15-0	277.78
			ACT:40522414157250 03/15-0	314.43
			ACT:40522434866138 03/15-0	361.17
		ALERT 360	ACCT:008163636 04/01-04/30	49.05
		UNIFIRST HOLDINGS, L.P.	MISC UNI ACNTS SEE DETIAL	7.75
		STORAGE 'R' US	UNIT 116 04/16-05/15 2024	180.00
			TOTAL:	21,468.49
AIRPORT	AIRPORT	DOMINO EQUIPMENT COMPANY LLC	HOSE REEL REPLACEMENT	12,464.92
		SPIC & SPAN COMMERCIAL CLEANING, LLC	MARCH 2024 CLEANING SERVIC	207.55
		SUMMIT UTILITIES	MISC GAS ACCOUNTS 02/16-03	369.73

DEPARTMENT	FUND	VENDOR NAME	DESCRIPTION	AMOUNT
		CULLIGAN/WRIGHT WATER	AP RENTAL 03/20-04/19 24	9.00
		WILLIAM MARVIN JOHNSON LLC	AWOS MAINT MAR-APR 2024	300.00
		UNIFIRST HOLDINGS, L.P.	MISC UNI ACNTS SEE DETIAL	<u>132.69</u>
			TOTAL:	13,483.89
GENERAL	ARPA TARGETED GRAN	GUERNSEY & COMPANY	COMP PLAN 2ND PAYMENT	<u>14,990.00</u>
			TOTAL:	14,990.00
CAPITAL PROJECTS	CAPITAL PROJECTS F	RANDALL SCOTT VAUGHN dba CHISOLM TRAIL	PROFESSIONAL SERVICES	<u>750.00</u>
			TOTAL:	750.00

===== FUND TOTALS =====

11	GENERAL FUND	121,894.31
23	EMERGENCY MED SERV FUND	3,110.52
25	CHICKASHA INDUST AUTH	2,926.60
26	ED-DEDICATED SALES TAX	40,000.00
27	E-911 FUND	2,224.24
31	CHICKASHA MUNICIPAL AUTH	292,910.40
39	AIRPORT	13,483.89
44	ARPA TARGETED GRANTS	14,990.00
52	CAPITAL PROJECTS FUND	750.00

GRAND TOTAL:		492,289.96

TOTAL PAGES: 4

SELECTION CRITERIA

SELECTION OPTIONS

VENDOR SET: 99-AP VENDOR LIST
VENDOR: All
CLASSIFICATION: All
BANK CODE: All
ITEM DATE: 0/00/0000 THRU 99/99/9999
ITEM AMOUNT: 99,999,999.00CR THRU 99,999,999.00
GL POST DATE: 0/00/0000 THRU 99/99/9999
CHECK DATE: 3/27/2024 THRU 4/02/2024

PAYROLL SELECTION

PAYROLL EXPENSES: NO
EXPENSE TYPE: N/A
CHECK DATE: 0/00/0000 THRU 99/99/9999

PRINT OPTIONS

PRINT DATE: None
SEQUENCE: By Department
DESCRIPTION: Distribution
GL ACCTS: NO
REPORT TITLE: COUNCIL REPORT 04.02.24
SIGNATURE LINES: 0

PACKET OPTIONS

INCLUDE REFUNDS: YES
INCLUDE OPEN ITEM:NO

CHICKASHA



Meeting Type: Council Agenda 4-1-2024

Meeting Date: 4/1/2024

Department: Police Department

Agenda Item No. 4.c.

AGENDA ITEM: Authorize the surplus of handheld radios in accordance with City ordinance.

I. BACKGROUND/DESCRIPTION:

The Police Department continues its inventory. Numerous Motorola HT1250 radios were located and tracked to a Homeland Security grant in 2012, #180.302. On 3.12.24, I spoke with our Homeland Security Grants Administrator and was told they have few if any records and to surplus the radios for destruction or donation to another agency. Reasonable efforts have been made to locate the other radios purchased with the grant (Fire Department and Emergency Management). No other radios can be located at this time. The radios need to be surplused in accordance with City ordinance along with any other Motorola HT1250s purchased with the same funds that come to our attention in the future.

II. RECOMMENDED ACTION:

Staff recommends Council approve the surplus in accordance with City ordinance and authorize the Chief to execute the same.

III. FISCAL INFORMATION -

IV. FUND INFORMATION:

Dept. Director: Goebel Music Chief of Police	Fund	Account	Amount
	(To)		
	FUND	ACCOUNT	AMOUNT
Meeting Date: 04.01.2024	(From)		

V. ATTACHMENTS:

1. Motorola HT 1250 Surplus

CHICKASHA POLICE DEPARTMENT

MOTOROLA RADIOS SELECTED FOR SURPLUS

<u>Model</u>	<u>Serial Number</u>	<u>Shoulder Mic</u>	<u>Charging Base</u>	<u>Homeland Security Sticker</u>
HT 1250	749TNN2305	Y	Y	
HT 1250	749TNN2306	Y	Y	
HT 1250	749TNQ5735	Y	Y	*
HT 1250	749TNQ5740	Y	Y	
HT 1250	749TNQ5745	Y	Y	
HT 1250	749TNQ5754	Y	Y	
HT 1250	749TNQ5756	Y	Y	*
HT 1250	749TNQ5761	Y	Y	
HT 1250	749TNQ5770	Y	Y	*
HT 1250	749TNQ5774		Y	*
HT 1250	749TNQ5780	Y	Y	*
HT 1250	749TNQ5784	Y	Y	
HT 1250	749TNQ5785	Y	Y	*
HT 1250	749TNQ5786	Y	Y	*
HT 1250	749TNQ5787		Y	
HT 1250	749TNQ5790	Y	Y	
HT 1250	749TNQ5792		Y	
HT 1250	749TNQ5794	Y	Y	

*Handhelds

CHICKASHA

Meeting Type: Council Agenda 4-1-2024

Meeting Date: 4/1/2024

Department: City Clerk

Agenda Item No. 4.d.

AGENDA ITEM: Approve Open Streets event scheduled for May 4, 2024, and waive any associated fees.

I. BACKGROUND/DESCRIPTION:

The OpenStreets Committee has requested to hold it's 8th Annual Open Streets Event on Saturday, May 4, 224 from 10:00 a.m. to 2:00 p.m. in Downtown Chickasha. This event is free and open to the public. The purpose of this event is to encourage physical fitness in the community.

II. RECOMMENDED ACTION:

Approve the request from the Open Streets Committee to hold it's 8th Annual Open Streets Event; closing Chickasha Avenue from the Rock Island Depot on 1st Street to 3rd Street on May 4, 2024, from 9:00 a.m. to 3:00 p.m. waiving all fees upon the executed required Indemnification Agreement.

III. FISCAL INFORMATION -

IV. FUND INFORMATION:

Dept. Director:	Fund	Account	Amount
	(To)		
	FUND	ACCOUNT	AMOUNT
Meeting Date: April 1, 2024	(From)		

V. ATTACHMENTS:

- 20240329131216853



March 5, 2024

Honorable Mayor and City Council
City of Chickasha
117 N. 4th Street
Chickasha, Oklahoma 73018

Dear Honorable Mayor and Chickasha City Council,

On behalf of the Open Streets Committee, this request is to hold the 8th annual Open Streets Event on Saturday, May 4th, 2024, from 10 am to 2 pm in Downtown Chickasha. This event would be free and open to the public. The purpose of the Open Streets Event is to encourage physical fitness in the community. We will be having vendors from the Chickasha community to promote different types of fitness (i.e., walking, jogging, bicycling, and more!).

The preparations for the event will take place beginning at 9am and be completed by 3 pm. We are requesting that permission be granted to host the event in Downtown Chickasha on Chickasha Avenue starting at N 3rd Street and to extend through N 1st Street just past the Rock Island Depot. (Please refer to the included sample Open Streets map)

Please see the attached Certification of Insurance for the event.

Thank you for your time and for your support in our community activities.

Best regards,

A handwritten signature in black ink, appearing to read 'Lewis Knisley', written in a cursive style.

Lewis Knisley
E: lknisley@ymcaokc.org
P: 405-224-2281

5TH ANNUAL

OPEN STREETS
 CHICKASHA

**SATURDAY, APRIL 30
 10 A.M. TO 2 P.M.**

5TH ANNUAL

FESTIVAL MAP



- | | |
|---|--|
| 1. Chickasha Community Theatre | 17. Rick Johnston State Farm Insurance |
| 2. Grady County Sheriff | 18. Chickasha Area YMCA |
| 3. FNBT | 19. Arvest Bank |
| 4. BTG Fitness | 20. Grady County 4-H |
| 5. USAO Art Dept | 21. Century 21 Mosley |
| 6. Chickasha Express-Star Newspaper | 22. Chickasha Public School Foundation |
| 7. Cricket Wireless | 23. Around the Clock Home Care |
| 8. Chickasha Life Church | 24. Canadian River Brewery |
| 9. Focus Federal Credit Union | 25. Fourbees |
| 10. Chickasha Chamber Water Slide | 26. Oh18 |
| 11. Chickasha Chiropractic Clinic | 27. Chickasha Kiwanis Club |
| 12. TSET Healthy Living Program | 28. Jungle Ice |
| 13. Southwestern Oklahoma Development Authority | 29. Chickasha Fire Department |
| 14. Oklahoma Department Of Human Services-Adult Protective Services | 30. Chickasha Area Arts Council |
| 15. Popworth's Kettlecorn LLC | 31. Standley Systems, LLC |
| 16. KOOL 105.5 | 32. Grady Memorial Hospital |
| | 33. The Chickasha Optimist Club |
| | 34. Alpacas of Oklahoma |

This community event is made possible by our generous sponsors.

Performances/Demonstrations

(Intersection of 2nd & Chickasha Ave)

11:00-11:30 – Grand Spirit Squad

Information and Raffle Entry at the Chickasha Area YMCA booth.





CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
01/18/2024

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Sterling Management Group 2901 NW 156th Street Edmond OK 73013		CONTACT NAME: Kathy Randall PHONE (A/C, No, Ext): (405) 530-4019 FAX (A/C, No): (405) 530-4038 E-MAIL ADDRESS: kathyrandall@loftisweitzel.com	
		INSURER(S) AFFORDING COVERAGE	
		INSURER A: Crum & Forster Indemnity Co	
		INSURER B:	
		INSURER C:	
		INSURER D:	
		INSURER E:	
		INSURER F:	

COVERAGES **CERTIFICATE NUMBER:** 23/24 **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	COMMERCIAL GENERAL LIABILITY ☐ CLAIMS-MADE ☒ OCCUR ☒ Owners & Contractors Protective	Y		506-907159-3	07/01/2023	07/01/2024	EACH OCCURRENCE \$ 1,000,000
	DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 100,000						
	MED EXP (Any one person) \$ 10,000						
	PERSONAL & ADV INJURY \$ 1,000,000						
	GEN'L AGGREGATE LIMIT APPLIES PER: ☐ POLICY ☐ PRO-JECT ☐ LOC OTHER:						GENERAL AGGREGATE \$ 2,000,000
							PRODUCTS - COMP/OP AGG \$ 1,000,000
							Employee Benefits 1m/1m \$ 1,000,000
A	AUTOMOBILE LIABILITY ☒ ANY AUTO ☐ OWNED AUTOS ONLY ☐ HIRED AUTOS ONLY ☐ SCHEDULED AUTOS ☐ NON-OWNED AUTOS ONLY			506-907159-3	07/01/2023	07/01/2024	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000
	BODILY INJURY (Per person) \$						
	BODILY INJURY (Per accident) \$						
	PROPERTY DAMAGE (Per accident) \$						
							Uninsured motorist \$ 1,000,000
A	UMBRELLA LIAB ☒ OCCUR EXCESS LIAB ☐ CLAIMS-MADE			582-121617-3	07/01/2023	07/01/2024	COMBINED SINGLE LIMIT EACH OCCURRENCE \$ 5,000,000
	DED ☐ RETENTION \$ ☐						AGGREGATE \$ 5,000,000
							\$
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) ☐ If yes, describe under DESCRIPTION OF OPERATIONS below	N/A					PER STATUTE ☐ OTH-ER ☐
	E.L. EACH ACCIDENT \$						
	E.L. DISEASE - EA EMPLOYEE \$						
	E.L. DISEASE - POLICY LIMIT \$						
							Limit 755,000
							All Other Peril Deductible 25,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

Cert holder shall be an additional insured in accordance with all the terms, conditions & limitations of the policy & then only with respect to liability caused by the negligent acts or omissions of the Named Insured
Open Streets Chickasha. T May 4th from 10a-2p on Chickasha Ave from 3rd street down through 1st street to the Rock Island Depot.

CERTIFICATE HOLDER

CANCELLATION

City of Chickasha 117 N. 4th Street Chickasha OK 73018	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE
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CHICKASHA

Meeting Type: Council Agenda 4-1-2024

Meeting Date: 4/1/2024

Department: Administration

Agenda Item No. 4.e.

AGENDA ITEM: Acknowledge receipt of EDC's Check Detail for February 2024.

I. BACKGROUND/DESCRIPTION:

II. RECOMMENDED ACTION:

III. FISCAL INFORMATION -

IV. FUND INFORMATION:

Dept. Director:	Fund	Account	Amount
	(To)		
	FUND	ACCOUNT	AMOUNT
Meeting Date: April 1, 2024	(From)		

V. ATTACHMENTS:

1. 20240329154600373

Economic Development Council of Chickasha, Inc.
Check Detail
February 2024

9:24 AM
03/04/24

Type	Num	Date	Name	Memo	Account	Paid Amount
Check	7681	02/12/2024	Matthew T Brooks, ...	Payroll 1/31/24-2/15/24 Research	101 · Economic De...	
TOTAL				Payroll 1/31/24-2/15/24 Research	201 · Payroll	
Check	7682	02/12/2024	Cheryl Critchfield	Payroll 1/31/24-2/15/24 Adm Asst	101 · Economic De...	
TOTAL				Payroll 1/31/24-2/15/24 Adm Asst	201 · Payroll	
Check	7683	02/12/2024	Jim Cowan	Payroll 1/31/24-2/15/24 Director	101 · Economic De...	
TOTAL				Payroll 1/31/24-2/15/24 Director	201 · Payroll	
Check	7684	02/12/2024	Blue Cross & Blue ...	277770 Cowan, Critchfield, Brooks	101 · Economic De...	-2,610.63
TOTAL				277770 Cowan, Critchfield, Brooks	660 · Payroll Expens...	-2,610.63
Check	7685	02/12/2024	Life Skills Institute	February cleanup	101 · Economic De...	-500.00
TOTAL				February cleanup	681 · Keep Chickas...	-500.00
Check	7686	02/12/2024	Mollman Media	Inv 28068 Billboard	101 · Economic De...	-250.00
TOTAL				Inv 28068 Billboard	601 · Advertising/Ma...	-250.00
Check	7687	02/12/2024	Healthiest You	HY12260	101 · Economic De...	-49.50
TOTAL				HY12260	660 · Payroll Expens...	-49.50

Economic Development Council of Chickasha, Inc. Check Detail February 2024

Type	Num	Date	Name	Memo	Account	Paid Amount
Check	7688	02/12/2024	OH18 LLC	Inv 3380 Visit Chickasha rack card updates	101 · Economic De...	-35.00
TOTAL				Inv 3380 Visit Chickasha rack card updates	601 · Advertising/Ma...	-35.00
Check	7689	02/12/2024	Public Service Co...	953-937-571-0-9	101 · Economic De...	-74.67
TOTAL				953-937-571-0-9	675 · Tourism Expe...	-74.67
Check	7690	02/12/2024	Visa Credit Card	Credit card ending in 9353 Cowan	101 · Economic De...	-15.99
			Zoom		636 · Dues, Fees, S...	-291.64
			Fairfield Inn		614 · Conferences/P...	-858.46
			Marriott - Nashville - LLassley		681 · Keep Chickas...	-18.99
			Dollar Tree - Valentines decor		681 · Keep Chickas...	-30.00
			Dollar Tree - Valentines decor		681 · Keep Chickas...	-103.31
			Dollar Tree - Valentines decor		681 · Keep Chickas...	-10.88
			Dollar Tree - Valentines decor		681 · Keep Chickas...	-45.00
			Dollar Tree - Valentines decor		681 · Keep Chickas...	-24.41
			Dollar Tree - Valentines decor		681 · Keep Chickas...	-112.61
			Michaels - Valentines decor		639 · Office Expenses	-46.25
			Walmart		636 · Dues, Fees, S...	-19.99
			Hostgator		639 · Office Expenses	-161.83
			Amazon		636 · Dues, Fees, S...	-99.99
			Landglide		636 · Dues, Fees, S...	-19.99
			Adobe		671 · Meals	-46.72
			Jake's Rib - bus lunch		681 · Keep Chickas...	-34.83
			Amazon - Valentines decor		671 · Meals	-52.88
			Interurban - bus lunch		636 · Dues, Fees, S...	-75.00
			Leadership Oklahoma		614 · Conferences/P...	-350.98
			Southwest Airlines LLassley		614 · Conferences/P...	-25.00
			Southwest Airlines LLassley		671 · Meals	-46.23
			A&E Grill - bus lunch		639 · Office Expenses	-38.30
			Walmart		639 · Office Expenses	-58.15
			Holiday Inn Exp JCowan		614 · Conferences/P...	-156.62
			Holiday Inn Exp JCowan		614 · Conferences/P...	-225.14
			VSP		660 · Payroll Expens...	-16.94
TOTAL						-2,986.13

Economic Development Council of Chickasha, Inc.
Check Detail
February 2024

9:24 AM
03/04/24

Type	Num	Date	Name	Memo	Account	Paid Amount
Check	7691	02/29/2024	Matthew T Brooks, ...	Payroll 2/15/24-2/29/24 Research	101 · Economic De...	
TOTAL				Payroll 2/15/24-2/29/24 Research	201 · Payroll	
Check	7692	02/29/2024	Cheryl Critchfield	Payroll 2/15/24-2/29/24 Adm Asst	101 · Economic De...	
TOTAL				Payroll 2/15/24-2/29/24 Adm Asst	201 · Payroll	
Check	7693	02/29/2024	Jim Cowan	Payroll 2/15/24-2/29/24 Director	101 · Economic De...	
TOTAL				Payroll 2/15/24-2/29/24 Director Payroll 2/15/24-2/29/24 Director Payroll 2/15/24-2/29/24 Director Payroll 2/15/24-2/29/24 Director	201 · Payroll 672 · Telephone/DSL 670.1 · Mileage 609.2 · Rent, Parkin...	
Check	7694	02/29/2024	Edward Jones Fina...	February contributions Critchfield	101 · Economic De...	
TOTAL				February contributions Critchfield	212 · Simple IRA	-84.36 -84.36
Check	7695	02/29/2024	Chickasha Chambe...	Rent, 1/2 utilities	101 · Economic De...	
TOTAL				Rent, 1/2 utilities	609.2 · Rent, Parkin...	-1,970.18 -1,970.18
Check	7696	02/29/2024	KSWO	Inv 3378785-1 Tower Cam	101 · Economic De...	
TOTAL				Inv 3378785-1 Tower Cam	675 · Tourism Expe...	-1,000.00 -1,000.00

Economic Development Council of Chickasha, Inc.
Check Detail
February 2024

Type	Num	Date	Name	Memo	Account	Paid Amount
Check	7697	02/29/2024	NSWO	Inv 3402318-1 Prime rotator	101 · Economic De...	
TOTAL				Inv 3402318-1 Prime rotator	675 · Tourism Expe...	-650.00
						-650.00
Check	7698	02/29/2024	VSP Vision Care	30099313	101 · Economic De...	
TOTAL				30099313	660 · Payroll Expens...	-44.91
						-44.91
Check	7699	02/29/2024	Angel, Johnston & ...	Inv 49860	101 · Economic De...	
TOTAL				Inv 49860	641 · Accounting Fees	-275.00
						-275.00
Check	7700	02/29/2024	Delta Dental of Okl...	0016706-0001 Inv 1943266 Cowan, Critchfield, Brooks	101 · Economic De...	
TOTAL				0016706-0001 Inv 1943266 Cowan, Critchfield, Brooks	660 · Payroll Expens...	-150.00
						-150.00
Check	7701	02/29/2024	OH18 LLC	Inv 3370 Why Chickasha billboards	101 · Economic De...	
TOTAL				Inv 3370 Why Chickasha billboards	601 · Advertising/Ma...	-100.00
						-100.00
Check	7702	02/29/2024	Mollman Media	Inv 28104, 28002, 28086	101 · Economic De...	
TOTAL				Inv 28104, 28002, 28086	675 · Tourism Expe...	-3,295.00
						-3,295.00
Check	7703	02/29/2024	Chickasha Chambe...	Reimb KCB decorations	101 · Economic De...	
TOTAL				Reimb KCB decorations	681 · Keep Chickas...	-158.76
						-158.76

Economic Development Council of Chickasha, Inc.
Check Detail
February 2024

Type	Num	Date	Name	Memo	Account	Paid Amount
Check	7704	02/29/2024	Standley Systems	11773-01	101 · Economic De...	
				11773-01	644 · equipment lease	-85.96
TOTAL						-85.96
Check	7705	02/29/2024	Johnson's Comme...	Small Business Startup Grant - Back 40 RV Service & Repair - ...	101 · Economic De...	
				Small Business Startup Grant - Back 40 RV Service & Repair - lea...	676 · Small Bus. Sta...	-1,495.00
TOTAL						-1,495.00

CHICKASHA

Meeting Type: Council Agenda 4-1-2024

Meeting Date: 4/1/2024

Department: City Clerk

Agenda Item No. 4.f.

AGENDA ITEM: Approve a request from the Chickasha Rotary Club to conduct a 5K & Fun Walk at 8:00 a.m. on Saturday, May 4, 2024.

I. BACKGROUND/DESCRIPTION:

A request has been received from the Chickasha Rotary Club to conduct their annual 5K/Fun Run starting at the Rock Island Depot on Saturday, May 4, 2024. This event will begin at 8:00 a.m. and conclude around 10:00 a.m.

The Chickasha Rotary Club is giving all proceeds derived from this event to various local projects. Therefore, they are requesting all fees to be waived for this event.

A Certificate of Liability Insurance will be provided prior to the event and an Indemnification Agreement will be executed as well.

II. RECOMMENDED ACTION:

Approve request from Rotary Club to conduct their 5K/Fun Run on Saturday, May 4, 2024 and waive any fees.

III. FISCAL INFORMATION -

IV. FUND INFORMATION:

Dept. Director:	Fund	Account	Amount
	(To)		
	FUND	ACCOUNT	AMOUNT
Meeting Date: April 1, 2024	(From)		

- V. ATTACHMENTS:**
1. 20240329160729888



City of

Chickasha

Community Development

OUTDOOR AMUSEMENT EVENT LICENSE APPLICATION

Date: 3/11/24 Event Date(s) & Times: Sat May 4, 2024

Event Type (Include a description of all events and functions): Rotary Run

Applicant: Chickasha Rotary Club

Mailing Address: _____

City: Chickasha State: OK Zip: _____

Event Address or location description: 1st & Chickasha (see Maps)

Property Owner: _____ Phone Number: _____

Mailing Address: _____

City: _____ State: _____ Zip: _____

Present Zoning District: _____ Size of Event Space (Acres): _____

Type of Sanitary Facilities to be Provided: _____

Type of Solid Waste Facilities to be Provided: _____

Combined Estimated Number of Participants/Spectator's: 100 runners

Describe Parking Facilities to be Provided (Including surface type, access and number of spaces): _____

Street parking in Downtown

REQUIREMENTS

☐ Advertising Signs: NO Off-Premises Advertising Signs shall be allowed.

Comments: _____

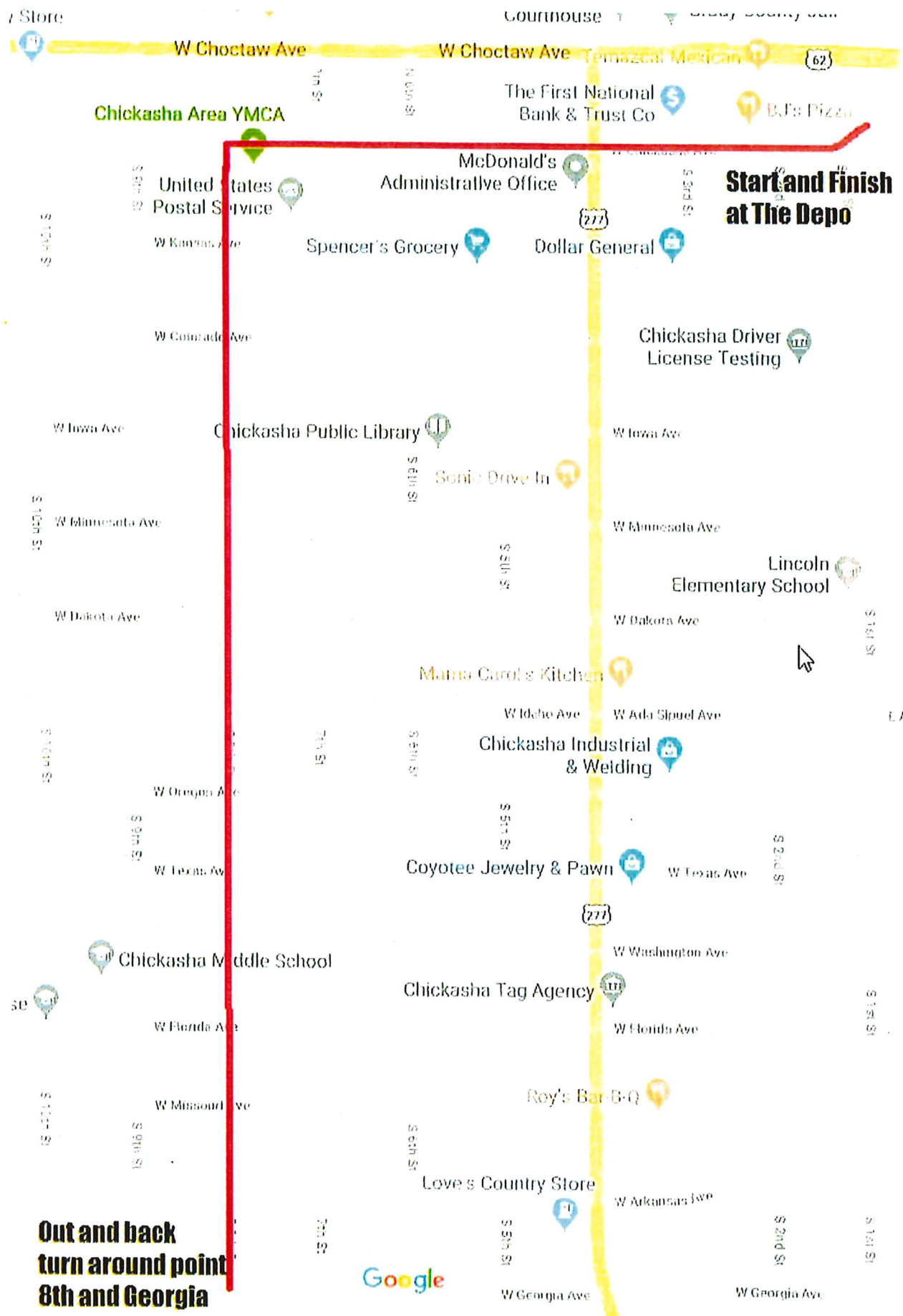
☐ Reviewed By: _____ Police Department _____

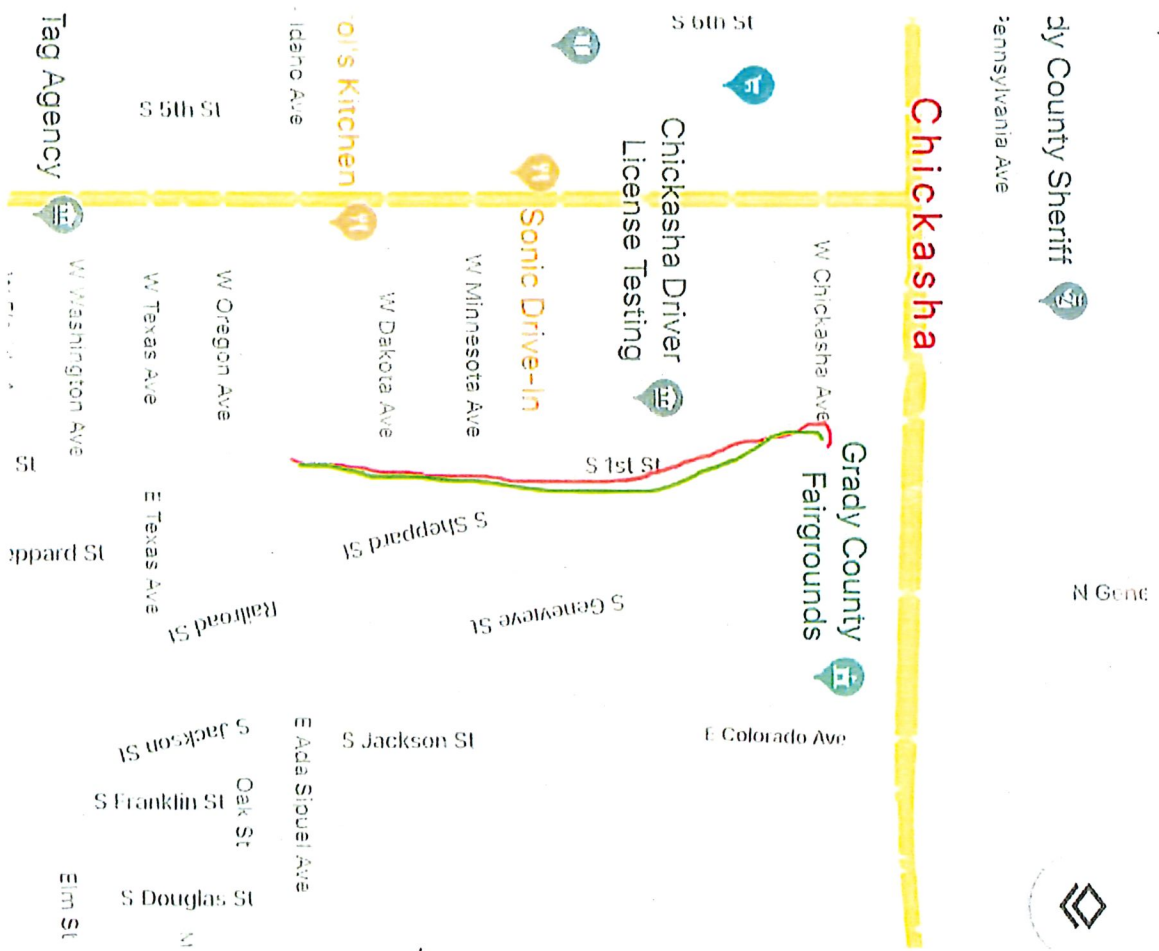
☐ Reviewed By: _____ Fire Department _____

☐ Reviewed By: _____ Public Works _____

☐ Reviewed By: _____ Community Development _____

☐ Approved ☐ Denied By: _____ City Manager's Office





CHICKASHA



Meeting Type: Council Agenda 4-1-2024

Meeting Date: 4/1/2024

Department: Finance

Agenda Item No. 4.g.

AGENDA ITEM: Accept Resolution 2024-06R amending the FY 23/24 Budget.

I. BACKGROUND/DESCRIPTION:

II. RECOMMENDED ACTION:

III. FISCAL INFORMATION -

IV. FUND INFORMATION:

Dept. Director:	Fund	Account	Amount
	(To)		
	FUND	ACCOUNT	AMOUNT
Meeting Date: April 1, 2024	(From)		

V. ATTACHMENTS:

1. Res. 2024-06R Budget Amendment
2. 20240329165933016

RESOLUTION NO. 2024-06R

**A RESOLUTION OF THE MAYOR AND COUNCIL OF THE CITY OF CHICKASHA,
GRADY COUNTY, STATE OF OKLAHOMA, AMENDING THE CITY OF
CHICKASHA ADOPTED BUDGET FOR FISCAL YEAR 2023-24**

WHEREAS, pursuant to the Oklahoma Municipal Budget Act, 11 O.S. Section 17-201 through 17-216, all steps in the process of developing the City's Budget for FY 2023-24 were followed, culminating the adoption of the Budget by the Mayor and Council on June 20, 2023; and

WHEREAS, Sections 17-215 and 17-216 of the Oklahoma Municipal Budget Act specifically authorizes amendments to the adopted budget; and

WHEREAS, the Mayor and Council have determined a need to amend the adopted budget; and

NOW THEREFORE, be it resolved by the Mayor and Council of the City of Chickasha, Grady County, Oklahoma, that:

Section 1. The adopted FY 2023-24 Budget for the GENERAL Fund #11 is hereby amended and attached hereto as "Exhibit A"; and
FY 2023-24 Budget for the GENERAL Fund #11 is hereby amended and attached hereto as "Exhibit B";
FY 2023-24 Budget for the GENERAL Fund #11 is hereby amended and attached hereto as "Exhibit C";
FY 2023-24 Budget for the GENERAL Fund #11 is hereby amended and attached hereto as "Exhibit D";
FY 2023-24 Budget for the GENERAL Fund #11 is hereby amended and attached hereto as "Exhibit E";
FY 2023-24 Budget for the CHICKASHA MUNICIPAL AUTHORITY Fund #31 is hereby amended and attached hereto as "Exhibit F";
FY 2023-24 Budget for the CHICKASHA MUNICIPAL AUTHORITY Fund #31 is hereby amended and attached hereto as "Exhibit G";
FY 2023-24 Budget for the CHICKASHA MUNICIPAL AIRPORT AUTHORITY Fund #39 is hereby amended and attached hereto as "Exhibit H";
FY 2023-24 Budget for the CHICKASHA MUNICIPAL AIRPORT AUTHORITY Fund #39 is hereby amended and attached hereto as "Exhibit I";
FY 2023-24 Budget for the CAPITAL PROJECTS Fund #52 is hereby amended and attached hereto as "Exhibit J"; and
FY 2023-24 Budget for the COMBINED INSURANCE Fund #71 is hereby amended and attached hereto as "Exhibit K";

This Resolution shall be in full force and effect from and after the passage and approval by the Mayor and Council of the City of Chickasha, Grady County, Oklahoma.

Adopted this 1st day of April 2024.

Chris Mosley, Mayor

ATTEST:

Susan M. McDaniel, CMC - City Clerk

(SEAL)

Exhibit A

CITY OF CHICKASHA

BUDGET AMENDMENT FORM

<u> X </u> INCREASE	<u> </u> DECREASE	<u> </u> TRANSFER
-----------------------	------------------------	------------------------

Fund: GENERAL
Fund No.: 11
Amendment No.: 11
Fiscal Year: 2023-2024

Account #	Account Name	Estimated Revenue(s)		Appropriation(s)	
		Increase	Decrease	Increase	Decrease
4400-020	PROCEEDS FROM SALE OF ASSETS	10,375.00		10,375.00	
541-6300-040	VEHICLE REPLACEMENT				
TOTALS		10,375.00	-	10,375.00	-

EXPLANATION:

Proceeds from sale of (4) surplus Police vehicles to be used for computer(s) and stand(s) for (2) new Durango(s)

Approved by City Manager:

Date _____ Signature _____

Approved by City Council:

Date _____ Signature _____

Exhibit B

CITY OF CHICKASHA

BUDGET AMENDMENT FORM

<u> X </u>	INCREASE	<u> </u>	DECREASE	<u> </u>	TRANSFER
--------------	----------	---------------	----------	---------------	----------

Fund: GENERAL
Fund No.: 11
Amendment No.: 12
Fiscal Year: 2023-20024

Account #	Account Name	Estimated Revenue(s)		Appropriation(s)	
		Increase	Decrease	Increase	Decrease
4300-072	2024 SAFE OK GRANT	42,000.00			
570-5101-695.1	OVERTIME (2024 SAFE OK GRANT)			18,000.00	
570-5208-673.1	COMMUNITY OUTREACH (2024			7,500.00	
570-5302-019.1	GEOSAFE MOBILE SERVICE			16,500.00	
TOTALS		42,000.00	-	42,000.00	-

EXPLANATION:
Office of Attorney General 2024 Safe Oklahoma Grant Program

Approved by City Manager:

Date _____ Signature _____

Approved by City Council:

Date _____ Signature _____

Exhibit C

CITY OF CHICKASHA

BUDGET AMENDMENT FORM

☐ INCREASE	☐ DECREASE	☒ TRANSFER
-----------------------------------	-----------------------------------	--

Fund: GENERAL
Fund No.: 11
Amendment No.: 13
Fiscal Year: 2023-2024

Account #	Account Name	Estimated Revenue(s)		Appropriation(s)	
		Increase	Decrease	Increase	Decrease
518-6450-017	FLOODPLAIN MITIGATION PROJECT				500,000.00
517-5500-031	TRANSFER OUT-CMA			500,000.00	
TOTALS		-	-	500,000.00	500,000.00

EXPLANATION:

To amend budgeted expenditure for Floodplain Mitigation Project to reflect a transfer to the Chickasha Municipal Authority (CMA) to accommodate the potential purchase of a Regional Water Detention Structure

Approved by City Manager:

Date _____ Signature _____

Approved by City Council:

Date _____ Signature _____

Exhibit D
CITY OF CHICKASHA

BUDGET AMENDMENT FORM

<u> X </u> INCREASE	<u> </u> DECREASE	<u> </u> TRANSFER
-----------------------	------------------------	------------------------

Fund: GENERAL
Fund No.: 11
Amendment No.: 14
Fiscal Year: 2023-2024

Account #	Account Name	Estimated Revenue(s)		Appropriation(s)	
		Increase	Decrease	Increase	Decrease
4300-023	ODL-ANNUAL STATE AID	12,982.00		12,982.00	
508-5305-022	ODL-STATE AID				
TOTALS		12,982.00	-	12,982.00	-

EXPLANATION:

Department of Libraries State Aid FY 24

Approved by City Manager:

Date Signature

Approved by City Council:

Date Signature

Exhibit F

CITY OF CHICKASHA

BUDGET AMENDMENT FORM

<u> X </u>	INCREASE	<u> </u>	DECREASE	<u> </u>	TRANSFER
--------------	----------	---------------	----------	---------------	----------

Fund: CHICKASHA MUNICIPAL AUTHORITY (CMA)
Fund No.: 31
Amendment No.: 7
Fiscal Year: 2023-2024

Account #	Account Name	Estimated Revenue(s)		Appropriation(s)	
		Increase	Decrease	Increase	Decrease
4500-011	TRANSFER-GENERAL	500,000.00			
4500-052	TRANSFER-CAPITAL PROJECT	250,000.00			
539-6450-017	DRAINAGE PROJECTS			750,000.00	
TOTALS		750,000.00	-	750,000.00	-

EXPLANATION:

To reflect transfer(s) from the General Fund and Capital Projects Fund to the Chickasha Municipal Authority to accommodate the potential purchase of a Regional Water Detention Structure

Approved by City Manager:

Date _____ Signature _____

Approved by City Council:

Date _____ Signature _____

Exhibit G
CITY OF CHICKASHA

BUDGET AMENDMENT FORM

<u> X </u> INCREASE	<u> </u> DECREASE	<u> </u> TRANSFER
-----------------------	------------------------	------------------------

Fund: CHICKASHA MUNICIPAL AUTHORITY (CMA)
Fund No.: 31
Amendment No.: 8
Fiscal Year: 2023-2024

Account #	Account Name	Estimated Revenue(s)		Appropriation(s)	
		Increase	Decrease	Increase	Decrease
4500-071	TRANSFER-COMBINED INS	18,252.00			
532-5301-029	GPS DEVICES/TRACKING SERVICE			18,252.00	
TOTALS		18,252.00	-	18,252.00	-

EXPLANATION:

To return previous transfer of insurance to purchase GPS Devices/Tracking Service

Approved by City Manager:

Date _____ Signature _____

Approved by City Council:

Date _____ Signature _____

Exhibit #

CITY OF CHICKASHA

BUDGET AMENDMENT FORM

<u> X </u>	INCREASE	<u> </u>	DECREASE	<u> </u>	TRANSFER
--------------	----------	---------------	----------	---------------	----------

Fund: CHICKASHA MUNICIPAL AIRPORT AUTHORITY (CMAA)
Fund No.: 39
Amendment No.: 4
Fiscal Year: 2023-2024

Account #	Account Name	Estimated Revenue(s)		Appropriation(s)	
		Increase	Decrease	Increase	Decrease
4300-014.1	ODAA CHK-24H-S (2 BOX HANG	430,340.00			
539-5305-023.2	ODAA CHK-24H-S (2 BOX HANGARS)			430,340.00	
TOTALS		430,340.00	-	430,340.00	-

EXPLANATION:

Oklahoma Department of Aerospace and Aeronautics Project CHK-24-S for Construction of 2 Box Hangars

Approved by City Manager:

Date _____ Signature _____

Approved by City Council:

Date _____ Signature _____

Exhibit I

CITY OF CHICKASHA

BUDGET AMENDMENT FORM

<u> X </u> INCREASE	<u> </u> DECREASE	<u> </u> TRANSFER
-----------------------	------------------------	------------------------

Fund: CHICKASHA MUNICIPAL AIRPORT AUTHORITY (CMAA)
Fund No.: 39
Amendment No.: 6
Fiscal Year: 2023-2024

Account #	Account Name	Estimated Revenue(s)		Appropriation(s)	
		Increase	Decrease	Increase	Decrease
4500-071	TRANSFER-COMBINED INS	1,920.00			
532-5301-029	GPS DEVICES/TRACKING SERVICE			1,920.00	
TOTALS		1,920.00	-	1,920.00	-

EXPLANATION:

To return previous transfer of insurance to purchase GPS Devices/Tracking Service

Approved by City Manager:

Date _____ Signature _____

Approved by City Council:

Date _____ Signature _____

Exhibit J
CITY OF CHICKASHA

BUDGET AMENDMENT FORM

<u> X </u> INCREASE	<u> </u> DECREASE	<u> </u> TRANSFER
-----------------------	------------------------	------------------------

Fund: CAPITAL PROJECTS
Fund No.: 52
Amendment No.: 1
Fiscal Year: 2023-2024

Account #	Account Name	Estimated Revenue(s)		Appropriation(s)	
		Increase	Decrease	Increase	Decrease
4350-004	LEASE BONUS PROCEEDS	250,000.00			
552-5500-031	TRANSFER OUT-CMA			250,000.00	
TOTALS		250,000.00	-	250,000.00	-

EXPLANATION:

To amend budget for current year lease bonus proceeds and reflect a transfer to the Chickasha Municipal Authority (CMA) to accommodate the potential purchase of a Regional Water Detention Structure

Approved by City Manager:

Date _____ Signature _____

Approved by City Council:

Date _____ Signature _____

Exhibit K

CITY OF CHICKASHA

BUDGET AMENDMENT FORM

<u> X </u> INCREASE	<u> </u> DECREASE	<u> </u> TRANSFER
-----------------------	------------------------	------------------------

Fund: COMBINED INSURANCE
 Fund No.: 71
 Amendment No.: 6
 Fiscal Year: 2023-2024

Account #	Account Name	Estimated Revenue(s)		Appropriation(s)	
		Increase	Decrease	Increase	Decrease
571-5500-011	TRANSFER-GENERAL			4,800.00	
571-5500-031	TRANSFER-CMA			18,252.00	
571-5500-039	TRANSFER-CMAA (AIRPORT)			1,920.00	
4700-001	AVAILABLE FUND BALANCE	24,972.00			
TOTALS		24,972.00	-	24,972.00	-

EXPLANATION: To return previous transfer of insurance for purchase of GPS Tracking System

Approved by City Manager:	_____ Date	_____ Signature
Approved by City Council:	_____ Date	_____ Signature

CHICKASHA

Meeting Type: Council Agenda 4-1-2024

Meeting Date: 4/1/2024

Department: Fire Department

Agenda Item No. 6.a.

AGENDA ITEM: Discussion, consideration, and possible approval to renew the annual extended warranty for Zoll cardiac monitors in an amount not to exceed \$12,595.50.

I. BACKGROUND/DESCRIPTION:

This is an annual renewal that the 522 will reimburse half of the cost.

II. RECOMMENDED ACTION:

Staff recommends the renewal of the contract.

III. FISCAL INFORMATION - Cost is a budgeted item that we will receive half of the cost reimbursed by the 522 District.

IV. FUND INFORMATION:

Dept. Director: Tony Samaniego, Fire Chief	Fund	Account	Amount
	(To)		
	FUND	ACCOUNT	AMOUNT
Meeting Date: April 1, 2024	(From)		

V. ATTACHMENTS:

- Chickasha Fire Department - 194088 XS WF and PP

**EXPERTCARE EXTENDED WARRANTY & PREVENTIVE MAINTENANCE CONTRACT****Chickasha Fire Department (Customer # 194088)****ZOLL Medical Corporation**

269 Mill Road
Chelmsford, MA 01824-4105
(978) 421-9655 Main
(800) 348-9011
(978) 421-0022 Fax

Attn: Tony Samaniego (405) 222-6035 / tony.samaniego@chickasha.org**Bill To: Chickasha Fire Department**

1700 Harley Day Drive
Chickasha, OK 73018

Ship To: Chickasha Fire Department

1700 Harley Day Drive
Chickasha, OK 73018

From: Catherine Santos

Service Contracts
978-421-9760 / csantos@zoll.com

QUOTATION: 00040045

Quote Date: December 11, 2023
Quote Pricing: Valid for 60 Days

PM Contact: Tony Samaniego - (405) 222-6035 tony.samaniego@chickasha.org**X Series**

Part No	Description	Contract Dates	Qty	Price	Adj. Price	Ext. Price
8889-89001-PP	1 Year Precision Service Plan - ZOLL X Series X SERIES-Precision Service Plan, 1 Year, Post-sale. Includes: Annual preventive maintenance, parts & labor on normal wear and tear. Shipping and use of a Service Loaner during repairs, no charge shipping. Extended warranty is a continuation of the EMS One Year Product Limited Warranty. Serial Number(s): AR14H009600	03/01/2024 to 02/28/2025	1	\$1,695.00	\$1,525.50	\$1,525.50
8889-89001-WF	1 Year Worry-Free Service Plan - ZOLL X Series X SERIES-Worry-Free Service Plan, 1 Year, Post-sale. Includes: Annual preventive maintenance, SurePower II Battery replacement upon failure, and accidental damage coverage (see comments). Shipping and use of a Service Loaner during repairs, no charge shipping. Extended warranty is a continuation of the EMS One Year Product Limited Warranty. Serial Number(s): AR18K036485,AR18K036487 AR18K036492,AR18K036513 AR18K036521,AR18L036725	03/01/2024 to 02/28/2025	6	\$2,050.00	\$1,845.00	\$11,070.00

TOTAL: \$12,595.50**COMMENTS: *ACCIDENTAL DAMAGE COVERAGE**

Includes one case replacement per year per device. This coverage excludes devices that are deemed beyond repair and/or catastrophic damage. ZOLL shall not be responsible for any equipment defect, the failure of the equipment to perform any specified function, or any other nonconformance of the equipment, caused by or attributable to: (i) any modification of the equipment by the Customer, unless such modification is made with the prior written approval of ZOLL; (ii) the use of the equipment with any associated or complementary equipment, accessory or software not supplied by ZOLL; (iii) any misuse or abuse of the equipment; (iv) exposure of the equipment to conditions beyond the environmental, power or operating constraints specified by ZOLL; or (v) installation or wiring of the equipment other than in accordance with ZOLL's instructions.

*** BATTERY REPLACEMENT COVERAGE:**

Batteries must be maintained per ZOLL's recommended maintenance program. Batteries are replaced upon failure, one for one, throughout the term of the ExpertCare Service contract, should the SurePower battery or SurePower Charger display a fault. Batteries must be evaluated and confirmed of failure through ZOLL Technical Support and/or an on-site field service technician. - Up to three batteries per device will be covered for batteries acquired from ZOLL in last 24 months for batteries that fail during the Worry-Free service contract period. (When Service Contract purchased post-sale) - For batteries acquired from ZOLL over 24 months ago, one battery per device will be covered for batteries that fail during the Worry-Free service contract period. (When Service Contract purchased post-sale)

1. Applicable tax will be added at the time of invoicing.
2. Payment terms are Net 30 after ZOLL Medical Corporation invoice date.
3. If PM's are purchased or applicable: PM work will be scheduled 60-90 days after the agreement is signed.
4. 10% Multi-Unit Discount only applies when the Total Contract Value is invoiced in full and paid in Net 30 Days.

TERMS & CONDITIONS: The terms and conditions of this contract are set forth in the attachments. By signing this contract, Customer acknowledges having read the terms and conditions and agrees to be bound by them.



EXTENDED WARRANTY & PREVENTIVE MAINTENANCE CONTRACT

Chickasha Fire Department (Customer # 194088)

Quote No: 00040045 Continued

ZOLL Medical Corporation

269 Mill Road
Chelmsford, MA 01824-4105
(978) 421-9655 Main
(800) 348-9011
(978) 421-0022 Fax

ZOLL Medical Corporation

Signature:

Name: Catherine Santos

Title: Service Contracts

Date: _____

Chickasha Fire Department

Authorized Signature:

Print Name _____

Title: _____

Date: _____

Preventive Maintenance Terms and Conditions

- 1.** Preventive maintenance ("PM") will be invoiced upon ZOLL's receipt of quote with an authorized signature (the "PM Contract") and, if available, a purchase order.
- 2.** Any PMs that remain unused as of the end of a one-year PM contract will be forfeited and no monies will be refunded to the customer. Any PMs that remains unused as of the end of the initial term of the Multi-year PM Contract will automatically roll over into the next year of the PM Contract. Any PMs that remains unused as of the end of the second and subsequent years of the PM Contract, will be forfeited and no monies will be refunded to the customer.
- 3.** If the customer purchases new ZOLL equipment, unused PMs will be transferred to the new equipment at the end of the factory warranty.
- 4.** If ZOLL determines during the course of performing PM that a repair is required and the device is not covered under warranty, ZOLL will request customer authorization in order to repair the device.
- 5.** Upon the customer's request, a loaner will be provided free of charge pursuant to ZOLL's Loaner Policy. The loaner will be provided for use while the device is being serviced by ZOLL.
- 6.** It is the customer's responsibility to ensure devices covered by the PM Contract are available for Preventative Maintenance at the scheduled times.

EXTENDED WARRANTY & PREVENTIVE MAINTENANCE CONTRACT for Chickasha Fire Department**Extended Warranty Terms and Conditions**

- 1.** The ZOLL Extended Warranty ("EW") extends the term of ZOLL's Factory Warranty by the number of years selected by the customer. EW coverage commences upon the expiration of the Factory Warranty, and is subject to the terms and conditions contained in the Factory Warranty. The EW does not apply to accessories.
- 2.** The price of the EW will be invoiced upon ZOLL's receipt of quote with an authorized signature from the customer and, if available, a purchase order from the customer.
- 3.** The EW is not transferrable and cannot be cancelled. However, if the customer replaces equipment covered by an EW with new ZOLL equipment, upon customer's request, the remaining time under the EW will be transferred to the new equipment at the end of the factory warranty. All requests to transfer the remaining balance of an EW must be submitted in writing to the ZOLL Service Contracts department within 60 days of date of shipment of new equipment. Failure to submit EW transfer request will result in the forfeiture of remaining EW.
- 4.** If the customer has a claim under an EW, customer must call the ZOLL Help Desk (800-348-9011) to arrange for a Return Authorization in advance of sending the unit for evaluation at ZOLL Headquarters.
- 5.** All repairs are performed at ZOLL headquarters in Chelmsford, MA. If a unit needs to be repaired, upon the customer's request, a loaner will be provided free of charge pursuant to ZOLL's Loaner Policy.
- 6.** If no claims are made under the EW during the EW period, the purchase price of the EW is not refundable.

CHICKASHA

Meeting Type: Council Agenda 4-1-2024

Meeting Date: 4/1/2024

Department: Community Development

Agenda Item No. 6.b.

AGENDA ITEM: Discussion, consideration and possible action to authorize the purchase of upgrades and repairs to the City Hall Fire Alarm System pursuant to Title 61 Section 119.1 "Certain Contracts to be negotiated when no Bid is received" To Exend in the amount not to exceed \$13,400.00.

I. BACKGROUND/DESCRIPTION:

Currently, the Fire alarm system at City Hall is not operational and repairs are not feasible due to the age of the system. The last system was installed in 1996.

The lowest and best state contract option is Exend. The other bids left out essential equipment and devices during their quote process.

II. RECOMMENDED ACTION:

Approval

III. FISCAL INFORMATION -

IV. FUND INFORMATION:

Dept. Director: Darren Martin, Chief Building Inspector	Fund	Account	Amount
	(To)		
	FUND	ACCOUNT	AMOUNT
Meeting Date: April 1, 2024	(From)		

V. ATTACHMENTS:

- 20240327142801404



Quote # 340

OF OKLAHOMA, INC.

SOUND / COMMUNICATIONS / FIRE ALARM

812 S.E. 83rd Street * Oklahoma City, OK 73149 * (405) 602-0001 * FAX (405) 602-0006

License Number 507

February 27, 2024

To: City of Chickasha
Attn: Darren Martin
email: Darren.martin@chickasha.org

For: City Hall Fire Alarm Replacement

We propose to furnish EDWARDS SYSTEMS TECHNOLOGIES fire alarm system as follows:

Replace existing fire alarm panel and field devices in current locations. Re-Use Existing wire. Does not include brining fire alarm system up to current code.

QTY	MODEL #	DESCRIPTION
1-	IO1000	Fire Alarm Panel
1-	RLCD	Remote Annunciator
1-	SLE	Cellular Communicator
1-	SSU00672	Document Box
8-	SIGA-OSD	Smoke Detector
2-	SIGA-HRD	Heat Detector
2-	SIGA-SD	Duct Detector
7-	SIGA-278	Pull Station
7-	SIGA-CT2	Dual Input Module
1-	GCAVWF	Ceiling Horn Strobe
13-	G4AVWF	Wall Horn Strobe
6-	G4VWF	Strobe

Installed Price: \$13,400.00

Annual Cellular Monitoring: \$660.00

In order to maintain a good working relationship with our customers and contractors, along with increasingly stringent fire alarm requirements, Endex of Oklahoma has listed a scope of work with inclusions and exclusions for the above fire alarm Project. Please read carefully and feel free to call us if you have any questions or concerns with items listed below. Thank you for your cooperation.

- Price is based on plans, site visit.
- Price valid for 30 days from above date.
- Price does not include updating system to meet current applicable codes.
- Price does not include applicable taxes.
- Price does not include bonding. If bonding is required please contacted Endex for cost.
- Price does not include sprinkler fire department connection horn strobe unless indicated on plans.
- Price does not include patching, painting, etc. of existing finishes.
- Price does not include equipment or installation of devices for sprinkler systems including panels or initiating devices for pre-action systems.
- Price does not include equipment or installation of devices for CO2 systems including panels, detectors, wiring or monitoring devices.
- Price does not include lift for high area work. Electrical contractor responsible to provide lift to Endex for such areas.
- Endex of Oklahoma must have two POTS telephone lines from service provider and off-premises monitoring information prior to system check out and certification. Owner must provide signed contract to fire marshal's representative at the time of fire marshal acceptance testing. Endex of Oklahoma does provide monitoring service if owner does not have a monitoring company. Please have owner contact Endex of Oklahoma for pricing.
- Contractor that installs fire alarm system and wiring must provide accurate as-built drawings at the fire alarm control panel, all annunciator panels, and minimum of one copy to Endex of Oklahoma prior to fire marshal acceptance testing.

- Price does not include dedicated 120v branch circuits for fire alarm panels and power supplies required for a complete fire alarm system. These circuits must be installed and marked per applicable codes. All circuits must be labeled for originating location at the fire alarm equipment and must be marked in red at the originating location "FIRE ALARM CIRCUIT CONTROL" and must be made inaccessible to unauthorized personnel.
- Price does not include signage required per applicable codes and fire marshal plan review (reference IFC 510.1)
- System will have a one year warranty on labor and material provide by Endex of Oklahoma from date of approval from fire marshal.

Terms Summary

Terms are net 30. Endex of Oklahoma, Inc. will bill for materials when they are received at our warehouse from the manufacturer - labor invoices will be generated on a progressive method. Endex of Oklahoma, Inc. will receive all products at its warehouse and transport this equipment to the facility as needed for installation. Material storage and transportation will be provided at no additional cost. Documentation of products received will be provided and the customer may inspect stored equipment at any time.

Respectfully submitted



Michael Kitchens
OK Lic. # 003173

ACCEPTED BY: _____ P.O. # _____ DATE: _____



LIFE SAFETY & INCIDENT MANAGEMENT

Intelligent Fire Alarm Systems

iO64, iO1000



Overview

EDWARDS brand intelligent life safety systems offer the power of high-end intelligent processing in configurations that deliver uncomplicated solutions for small to mid-sized applications. With intelligent detection, electronic addressing, automatic device mapping, optional Ethernet® connectivity, and a full line of easily-configured option cards and modules, these flexible systems offer versatility that benefits building owners and contractors alike.

The iO64 provides one Class A or Class B intelligent device loop that supports up to 64 device addresses, and two Class B Notification Appliance Circuits (NACs). Optional Class A device wiring is available with the use of a module.

The iO1000 provides one Class A or Class B intelligent device loop that supports up to 250 device addresses. Loop controller modules may be added in combination to expand total system capacity in 250-point increments to up to 1,000 device addresses. The iO1000 panel includes four NACs that may be wired for either Class A or Class B operation.

The RZ116-2 module adds even more capacity to iO installations by adding up to 16 conventional device circuits and two additional notification appliance circuits. This makes them an ideal retrofit solution that can accommodate new intelligent detectors, as well as existing conventional devices.

iO Series supports a wide range of high-end features, including:

- Signature Series intelligent modules, detectors, and bases
- R-Series remote annunciators
- SIGA-REL Releasing Modules
- Fully integrated CO detection using Signature Series detectors with or without audible signaling

Features

- Auto-programming speeds installation time
- Supports Signature Series intelligent modules and detectors
- Combines the Signature intelligent releasing module with Signature multisensor detectors for reliable fire suppression
- Form C contacts for alarm and trouble, Form A for supervisory
- Electronic addressing with automatic device mapping
- Optional Ethernet port for diagnostics, programming and a variety of system reports
- Two programmable switches with LEDs and custom labeling
- Supports Genesis horn silence over two wires, and UL 1971-compliant strobe synchronization
- Class B or Class A wiring
- Ground fault detection by module
- Supports up to eight serial annunciators, (LCD, LED-only, and graphic interface)
- Can use existing wiring for most retrofit applications
- Upload/download remotely or locally
- Two-level maintenance alert reporting
- Pre-alarm and alarm verification by point
- Adjustable detector sensitivity
- 4 x 20 character backlit LCD display
- Optional earthquake hardening: seismic Importance Factor 1.5
- Standalone operation
- *Alarm ON* command manually activates alarm condition

Application

EDWARDS iO Series life safety systems are powerful intelligent solutions for small to mid-sized buildings. Advanced intelligent technology delivers the benefits of flexible system installation, while clean and easy-to-operate user interfaces make panel operation and system maintenance quick and intuitive.

The smart choice

Signature Series electronic addressing eliminates the tedium of setting dipswitches, and automatic device mapping ensures that each device resides on the system at its correct location. Meanwhile, innovative programming allows the designer to customize the system to precisely suit the needs of the building owner.

Reliability you can count on

The inherent fault-tolerant characteristics of Analog/Addressable Technology boosts the reliability of EDWARDS fire alarm systems. When combined with iO Series smoke and heat detectors, these systems deliver a level of dependability not previously available for small to mid-sized applications. All EDWARDS systems are built to exacting reliability benchmarks.

Clear-cut remote annunciation

Remote annunciation is a strong suit of the iO Series fire alarm systems. Up to eight annunciators can be installed on a single system. Compatible annunciators include a range of LED and LCD models that provide zone or point annunciation, as well as common control capabilities. iO control panels also supports graphic annunciation with optional RA Graphic Annunciator interface modules. Each interface provides common control and 32 LEDs.

Flexibility built right in

Two fully-programmable front panel switch/LED combinations provide an added measure of flexibility. Their slide-in labels take the mystery out of custom applications, and present a clean finished appearance.

Programming and remote diagnostics

EDWARDS iO Series life safety systems are simple to set up, yet offer advanced programming features that put these small building panels into a class of their own. The auto programming feature quickly gets the panel operational using factory default settings. Basic zone and point settings can be programmed through the front panel interface, so the system is up and running in no time.

For more advanced system configuration and correlation groups programming, iO Series systems interface to a PC running compatible iO-CU software. This option offers full system configuration in the familiar Windows® operating environment. Connection is made to a laptop through the panel's optional RS-232 communications port, which can also be used to connect a system printer.

Among the many innovative features of iO Series control panels is the optional network card. This module provides a standard 10/100 Base T Ethernet® network connection that permits access to the control panel from any remote location with the correct communications protocols. The connection can be used to download to the panel from the iO-CU, or upload and view system reports using the iO-CU.

Available system reports include: Correlation groups, Device details, Device maintenance, History, Internal status, System configuration, System status, Walk test, Dialer, and CO runtime.

Perfect for retrofits

EDWARDS iO Series control panels are particularly well-suited to retrofit applications. All connections are made over standard wiring – no shielded cable required. This means that in most situations existing wiring can be used to upgrade a legacy control panel to iO technology without the expense or disruption of rewiring the entire building. iO control panels also support the ingenious RZI16-2 Zone Module, which adds up to 16 conventional circuits and two NACs. This combination easily accommodates new intelligent detection alongside existing conventional circuits, making it an superior solution in the retrofit market.

Scalable IP and Cellular Communications

Several popular third-party IP/Cellular communicators have been tested with the iO control panels and are compatibility listed to UL864. The IP/Cellular communicators meet NFPA72 2013 edition requirements for sole or secondary transmission paths. Using IP/ Cellular communicators can reduce the cost of ownership by eliminating POTS lines. Please see the iO control panel compatibility documentation part number 3102353-EN for a full list of compatible communicators.

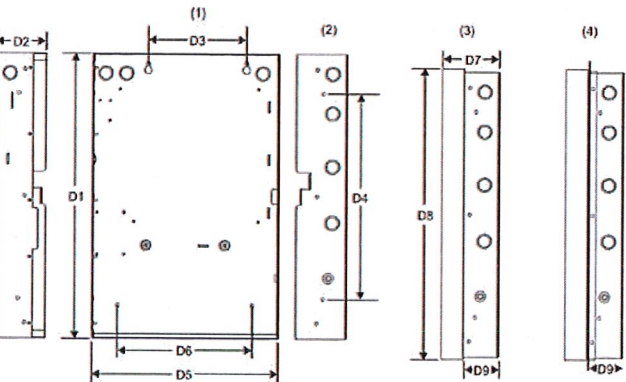
Signals with a difference

iO system NACs are configurable to fully support the advanced signaling technology of EDWARDS Genesis and Enhanced Integrity notification appliances. These devices offer precision synchronization of strobes to UL 1971 standards. For Genesis devices, enabling this feature allows horns to be silenced while strobes on the same two-wire circuit continue to flash until the panel is reset.

A complete line of accessories

iO Series life safety systems are supported by a complete line of analog/addressable detectors, modules and related equipment. Consult the Ordering Information section for details.

Dimensions



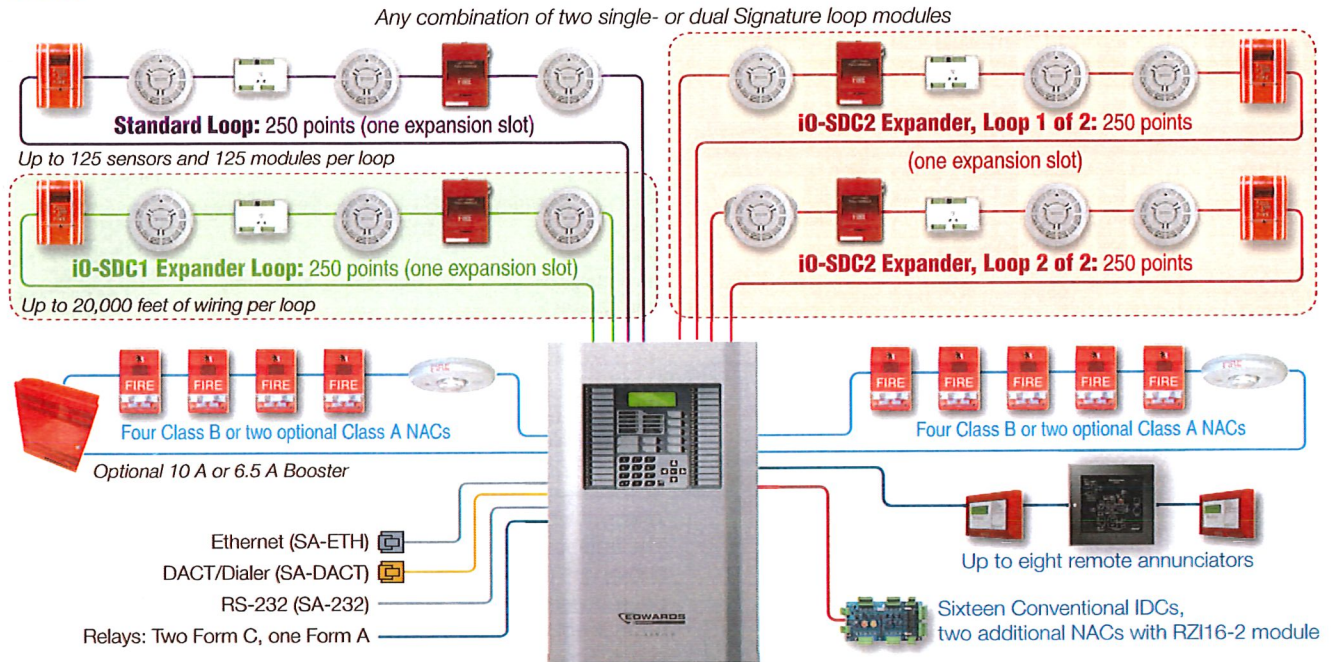
- (1) Surface Mounting Holes
- (2) Semi-flush mounting Holes
- (3) Backbox with Door Attached
- (4) Backbox with door and trim kit attached.

Panel dimensions, in (cm)									
Model	D1*	D2	D3	D4	D5*	D6	D7	D8	D9
iO1000	28.0 (71.1)	3.85 (9.8)	9.0 (22.8)	22.0 (55.8)	15.75 (40.0)	10.25 (26.0)	4.4 (11.1)	28.2 (71.6)	2.7 (6.8)
iO64	21.5 (54.6)	3.85 (9.8)	7.5 (19.0)	15.5 (39.4)	14.25 (36.2)	10.25 (26.0)	4.5 (11.4)	21.7 (55.1)	2.7 (6.8)

* Add 1-1/2 in. (3.81 cm) to D1 and D5 dimensions for trim kit. The trim kit provides 0.75 inches (1.9 cm) of trim to the top, bottom, and sides of the backbox.

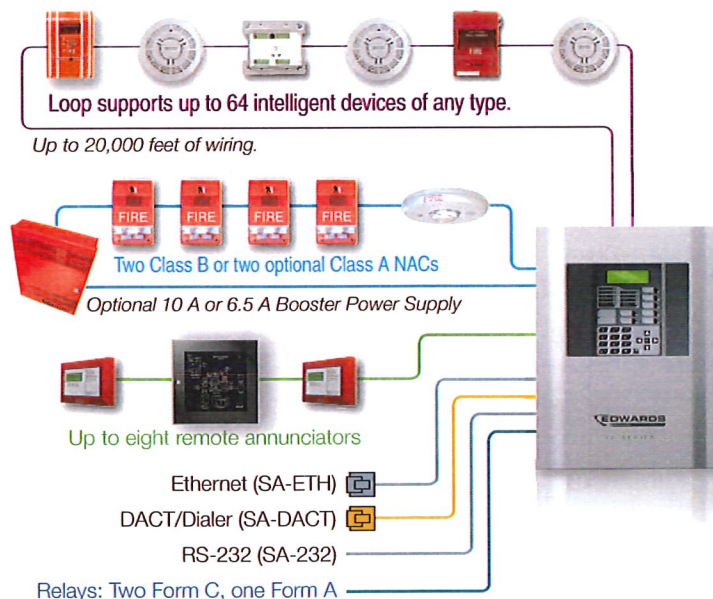
System Layout

iO1000



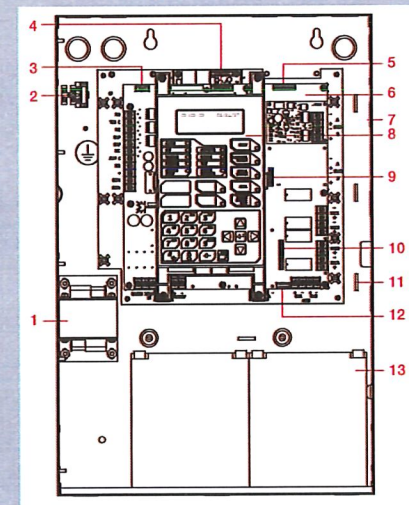
Each iO1000 panel has room for up to two Signature loop controller modules in any combination of single or dual 250-device loops. iO1000 loops support 125 detectors and 125 modules.

iO64



Each iO64 panel ships with one Signature loop controller that supports 64 devices of any type. This panel's device capacity cannot be expanded.

Panel Layout



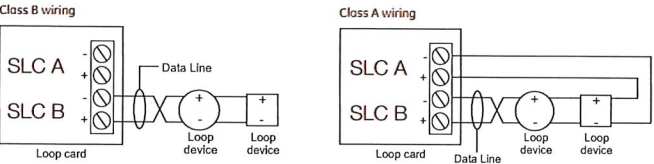
- 1 Transformer
- 2 Main AC wiring block & fuse holder
- 3 RS-232 card connector (J3)
- 4 Dialer card connection (J8)
- 5 Ethernet card connector (J1)
- 6 Main circuit board
- 7 Panel backbox enclosure
- 8 Operator interface
- 9 SLC card connector (J7)
- 10 Class A card connector (J2)
- 11 Tie wrap mounts
- 12 LED expander connector (J6)
- 13 Standby batteries

Wiring & Configuration

Signature device loop

The system provides one Signature device loop circuit with a total capacity of 125 detectors and 125 module addresses. The loop circuit is supervised for opens, shorts, and grounds.

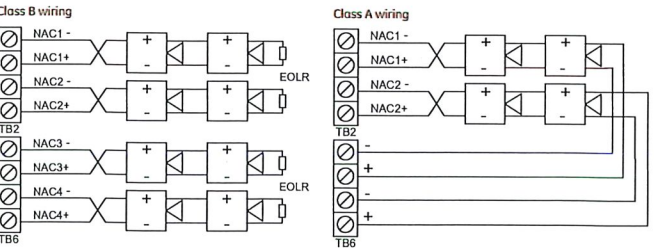
Circuit specifications	iO1000	iO64
Device loops	One Class B or A loop, supporting 125 detectors and 125 modules. Expandable to four loops.	One Class B or A loop, supporting 64 devices of any kind.
Communication line voltage	Maximum 20 V peak-to-peak	
Circuit current	0.5 A max	
Circuit impedance	66Ω total, 0.5 μF, max	
Isolators	64 maximum	
Signal Synchronization	Supported on a system-wide basis (all device loops) when using a SIGA-CC1S or SIGA-MCC1S module and Genesis or Enhanced Integrity notification appliances.	



Notification appliance circuits (TB2)

iO1000 control panels come equipped with four notification appliance circuits. iO64 control panels come with two NACs. Each circuit can be individually configured for continuous, temporal, synchronized, and coded output.

Specifications	iO1000	iO64
Circuit Type	4 Class B or 2 Class A	2 Class B or 2 Class A with SA-CLA module
Voltage	24 VFWR	
Current	6.0 A total, 2.5 A max. per circuit at 120/230 VAC 60 Hz. 5.0 A total, 2.5 A max. per circuit at 230 VAC 50 Hz.	3.75 A total, 2.5 A max. per circuit at 120/230 VAC 60 Hz. 3.0 A total, 2.5 A max. per circuit at 230 VAC 50 Hz.
Impedance	26 Ω total, 0.35 μF max	
EOLR	15 K Ω, ½ W	
Synchronization	Supported system-wide	



Marking indicates output signal polarity when the circuit is active. Polarity reverses when the circuit is not active. Wire notification appliances accordingly. Notification appliance polarity shown in active state.

Auxiliary & smoke power outputs (TB3)

The control panel provides two auxiliary power outputs that can be used for powering ancillary equipment such as remote annunciators and two wire smoke detectors. Aux 2 can be software selected to operate continuously. The circuit is supervised for shorts and grounds.

Circuit specifications	
Circuit voltage range	21.9 to 28.3 V
Resettable circuit (Aux power 2)	24 VDC nominal at 500 mA
Continuous circuit (Aux power 1)	24 VDC nominal at 500 mA. Use this circuit for powering two-wire smoke detectors.

Note: Any current above 0.5 amp connected to both Aux 1 and 2 will reduce the total available NAC power by that amount.

Alarm, trouble, and supervisory relay (TB3)

The trouble relay is normally-open, held closed, and opens on any trouble event or when the panel is de-energized. The supervisory relay is normally-open, and closes on any supervisory event. The alarm relay changes over on any alarm event.

Relay specifications

	Alarm	Trouble	Supervisory
Type	Form C		Form A
Voltage	24 VDC at 1 A resistive		24 VDC at 1 A resistive

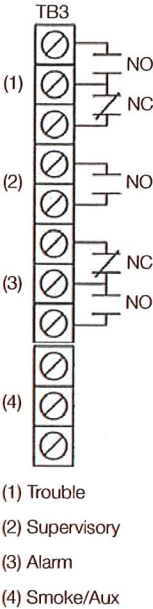
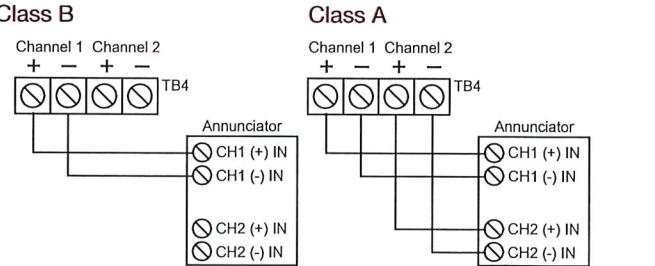
Relay circuits can only be connected to power-limited sources.

Annunciator loop (TB4)

The control panel provides a connection for up to eight serially driven and supervised remote annunciators.

Circuit specifications

Device loops	Class B (Style Y) or Class A (Style Z)
Circuit voltage	2.55 V
Circuit current	30 mA max
Circuit impedance	Up to 8 annunciators or 4000 feet



Option Cards

EDWARDS iO Series panels are supported by a complete line of modules and related equipment that enhance performance and extend system capabilities. Option cards plug directly into the control panel main circuit board or are connected to it with a ribbon cable. After installation, terminals remain accessible. The cabinet provides ample room for wire routing, keeping wiring neat at all times.

Single and Dual Loop Controller Cards

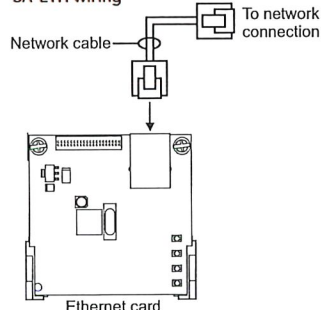
The iO-SDC1 is a single loop controller card that can be used with the iO64 as a replacement for the standard 64-point loop, or with the iO1000 as a 250-point expansion module.

The iO-SDC2 is a 500-point dual loop controller card for the iO1000 that provides two SLC circuits, each with 125 detector addresses and 125 module addresses.

Specifications	iO-SDC1	iO-SDC2
Device Addresses	iO1000: one loop, 250 device addresses iO64: 64 addresses	iO1000: two loops, 500 device addresses
Wiring	Class B or Class A	
Operating Voltage	24 VDC	
Operating Current (fully loaded loop)	Standby: 55 mA Alarm: 80 mA	Standby: 45 mA Alarm: 70 mA
<i>Note: These ratings do not include the use of two-wire smoke modules.</i>		
Communication Line Voltage	Max. 20.6 V peak-to-peak	
Terminal Rating	12 to 18 AWG (0.75 to 2.5 mm ²)	
Circuit Current	0.5 A max.	
Max total loop resistance	66 Ω	
Max total loop capacitance	0.5 μ F	
Isolators	64 isolators maximum per loop (total both isolator bases and modules)	
Ground Fault Impedance	0 to 5 k Ω	
Operating Environment	32 to 120°F (0 to 49°C) 0 to 93% noncondensing at 90°F (32°C)	

SA-ETH Ethernet Interface Card

SA-ETH wiring



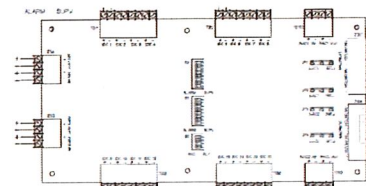
The SA-ETH card provides a standard 10/100 Base T Ethernet network connection for connecting to an intranet, a local network, or the Internet. The card can be used to download configuration programming from the iO-CU to the panel.

The Ethernet card is installed on the plastic assembly and connects to the main circuit board via a ribbon cable.

SA-ETH specifications

Ethernet	10/100 Base T
Operating environment	
Temperature	32 to 120°F (0 to 49°C)
Humidity	0 to 93% RH, noncondensing at 90°F (32°C)

RZI16-2 Remote Zone Interface Module



The RZI16-2 Addressable Remote Zone Interface Module is an addressable device that provides connections for sixteen Class B Initiating Device Circuits and two Class B Supervised Output Circuits. The inputs and outputs can be configured individually for several device types.

It requires 18 consecutive addresses on the Signaling Line Circuit (SLC). Addresses are assigned electronically. There are no address switches to set.

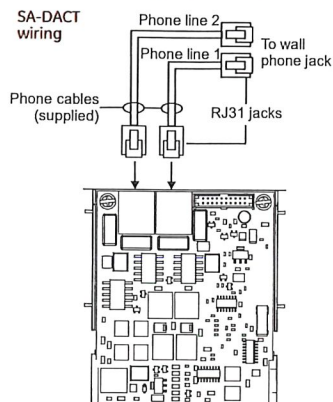
The RZI16-2 incorporates two 8-segment DIP switches that are used to select the Alarm or Supervisory default device type for each of the 16 IDC circuits. The module also includes one 4-segment DIP switch used to select the default Relay or NAC output device type. Device types other than the default are accomplished through programming.

RZI16-2 Specifications

Voltage	
24V/Aux nominal:	24 VDC
Supervisory current:	250 mA at 24 VDC nominal
Alarm Current	1000 mA
24V/Aux minimum:	18.4 VDC
24V/Aux maximum:	26.4 VDC
NAC1, NAC2 nominal:	24 VDC
Current	
Standby current for 4.7 k EOL (U.S.)	4.8 mA/ circuit
Standby current for 3.9 k EOL (Canada)	5.7 mA/ circuit
Alarm current at nominal voltage	31.1 mA/ circuit
Relay outputs	
Quantity	2
Type Rating (pilot duty)	Programmable 24 VDC at 2.5 A
Input circuit wiring resistance	25 Ω per wire
Initiating device circuits	
Quantity	16
EOL resistor	4.7 k Ω (U.S.); 3.9 k Ω Canada
Zone voltage	22.78 V for 4.7 k Ω (U.S.) 22.08 V for 3.9 k Ω (Canada)
Alarm current	31.1 mA/ channel at nominal voltage
Alarm impedance range	< 680 Ω
Trouble impedance range	> 5.55 k Ω
Supervised output circuits	
EOL resistor	15 k Ω
Quantity	2
Short circuit detection	< 2.6 k Ω
Open circuit detection	> 61.9 k Ω
Contact ratings	24 VDC at 2.5 A (5 A for two NACs)
Compatible cabinets	MFC(A), iO1000, APS

SA-DACT Dialer

The SA-DACT provides communications between the control panel and the central station over a telephone line system. It transmits system status changes (events) to a compatible digital alarm communicator receiver over the public switched telephone network. The dialer is capable of single, dual, or split reporting of events to two different account and telephone numbers. The modem feature of the SA-DACT can also be used for uploading and downloading panel configuration, history, and current status to a PC running the iO-CU.



The dialer phone lines connect to connectors on the dialer's main circuit board. Phone line 1 connects to connector J4 and phone line 2 connects to connector J1.

The SA-DACT queues messages and transmits them based on priority (alarm, supervisory, trouble, and monitor). Activations are transmitted before restorations.

The SA-DACT is installed on the plastic assembly and connects to the main circuit board via a ribbon cable.

SA-DACT specifications

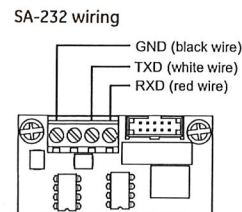
Phone line type	One or two loop-start lines on a public, switched network
Phone line connector	RJ-31/38X (C31/38X)
Communication formats	Contact ID (SIA DC-05)
Operating environment	
Temperature	32 to 120°F (0 to 49°C)
Humidity	0 to 93% RH, noncondensing at 90°F (32°C)

Compatible DACRs

Receiver	Models	Formats
Ademco	685	Contact ID
FBII	CP220	Contact ID
Osborne-Hoffman	OH 2000	Contact ID
Bosch	D6600	Contact ID
Silent Knight	9800	Contact ID
Sur-Gard	SG-MLR1, MLR2	Contact ID

SA-232 RS-232 interface

The SA-232 card provides an RS-232 interface with iO panels. It can be used for connecting a printer to the control panel to print system events. The card also can be used for connecting a computer to download a configuration program from the iO-CU to the control panel.



The RS-232 card is installed on the plastic assembly and connects to the main circuit board via a ribbon cable.

SA-232 specifications

Operating voltage	Standard EIA-232
Terminal rating	12 to 18 AWG (0.75 to 2.5 sq mm)
Operating environment	
Temperature	32 to 120°F (0 to 49°C)
Humidity	0 to 93% RH, noncondensing at 90°F (32°C)

SA-CLA Class A Module (iO64 only)

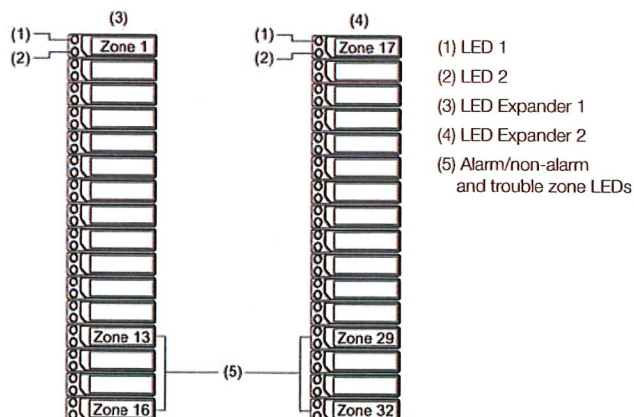
The SA-CLA card provides Class A capability for NAC wiring. Its terminal block provides the wiring connection for NAC return wiring. The card is required for annunciator Class A wiring even though this wiring does not return to the SA-CLA card. The SA-CLA is compatible with iO64 control panels only. iO1000 panels are Class A Ready. The SA-CLA is installed directly to the control panel circuit board using its plastic standoffs and plug connection.

SA-CLA specifications

Operating voltage	24 VFWR
Operating current	3.75 A FWR total at 120/230 VAC 60 Hz 3.0 A FWR total at 230 VAC 50 Hz 2.5 A max per circuit
Circuit impedance	26 ohms, 0.35uF
Terminal rating	12 to 18 AWG (0.75 to 2.5 sq mm)
Operating environment	
Temperature	32 to 120°F (0 to 49°C)
Humidity	0 to 93% RH, noncondensing at 90°F (32°C)

D16L-iO LED Display Expander (iO1000 only)

The D16L-iO LED Display Expanders provide LED annunciation for up to 16 zones. It provides two LEDs for each zone. Two D16L-iO LED display expanders can be installed in each iO1000 panel.



Specifications

	iO64	iO1000
Device loops	1 loop Class B or Class A (Styles 4, 6, 7) supporting up to 64 device addresses (any combination of detectors and modules) Maximum T-taps: 63 (each device can be on its own branch)	1 loop, expandable to 4, Class A or B (Styles 4, 6, 7), each loop supporting up to 250 device addresses (125 detectors and 125 modules max.). Addresses 1 to 125 are for detectors and addresses 126 to 250 are for modules Maximum T-taps/loop: 124
Notification appliance circuits	2 Class B (Style Y), Class A (Style Z) optional 3.75 A FWR total at 120/230 VAC 60 Hz 3.0 A FWR total at 230 VAC 50 Hz 2.5 A FWR each max. per circuit	4 Class B (Style Y) or 2 Class A (Style Z) 6.0 A FWR total at 120/230 VAC 60 Hz 5.0 A FWR total at 230 VAC 50 Hz 2.5 A FWR each max. per circuit
Primary power	120 VAC, 60 Hz, 1.3 A max. 230 VAC, 50-60 Hz, 0.62 A max.	120 VAC, 60 Hz, 2.0 A max. 230 VAC, 50-60 Hz, 0.97 A max.
Base panel current standby	155 mA	172 mA
Base panel current alarm	204 mA	267 mA
Input zones	16 max.	32 max.
Remote annunciator	8 drops max., RS-485 Class B, Class A is optional Data line length: 4,000 ft. (1,219 m)	8 drops max., RS-485 Class A or B Data line length: 4,000 ft. (1,219 m)
Operating voltage	24 VDC panel	
Auxiliary power output circuit	Aux power 1: 500 mA, 24 VDC Aux power 2: 500 mA, 24 VDC (1 A possible if you reduce total available NAC power by 500 mA) Output: 28.3 to 21.9 VDC, special application <i>Note: For a list of compatible devices, see the iO64 and iO1000 Series Compatibility List (P/N 3102353-EN)</i>	
Loop circuit	Maximum loop resistance: 66 Ω Maximum loop capacitance: 0.5 μ F Communication line voltage: Maximum 20.6 V peak-to-peak Operating current (fully loaded loop) Stand by: 55 mA/45 mA Alarm: 125 mA/115 mA (not including two-wire smoke modules) Circuit current: 0.5 A max. Style 4, 6, and 7 wiring Max. resistance between isolators: Limited only by overall wire run lengths 64 isolators maximum per loop (total both isolator bases and modules)	
Batteries	Type: Sealed lead acid Voltage: 24 VDC Charging current: 2.47 A max. Amp hour capacity: 26 Ah Standby operation: 24 hour or 60 hour Placement: Up to two 10 Ah batteries will fit in the iO64 control panel cabinet and two 18 Ah batteries will fit in the iO1000 control panel cabinet. If larger batteries are required, use an EDWARDS battery cabinet.	
SA-DACT dialer	Phone line type: One or two loop-start lines on a public, switched network Phone line connector: RJ-31/38X (C31/38X) Communication formats: Contact ID (SIA DC-05) Operating current Standby/Alarm: 41 mA Max.: 100 mA FCC registration number: GESAL01BSADACT Industry Canada Registration number: 3944A-SADACT Ringer equivalence number: 0.1B	
Ground fault impedance	0 to 5 k Ω	
Alarm contact	Form C N.O. 24 VDC at 1 A (resistive load)	
Trouble contact	Form C 24 VDC at 1 A (resistive load)	
Supervisory contact	Form A N.O. 24 VDC at 1 A (resistive load)	
Environmental	Temperature: 0 to 49°C (32 to 120°F) Relative humidity: 0 to 93% noncondensing	
Terminal rating	All terminals rated for 12 to 18 AWG (0.75 to 2.5 mm ²)	



LIFE SAFETY & INCIDENT MANAGEMENT

Contact us...

Email: edwards.fire@fs.utc.com

Web: Edwards-fire.com

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Mebane, NC 27302

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Ordering Information

Part	Description
iO1000 Fire Alarm Systems	
IO1000G	Four loop system with one 250-point loop installed. 110v, gray door.
IO1000G-2	Four loop system with one 250-point loop installed. 230v, gray door.
IO1000G-2-PG	Four loop system with one 250-point loop installed. 230v, gray door, Portuguese.
IO1000G-2-SP	Four loop system with one 250-point loop installed. 230v, gray door, Spanish.
IO1000G-CA	Four loop system, one 250-point loop installed. 110v, gray door, LED strips, Canada.
IO1000GD	Four loop system, one 250-point loop installed. 110v, gray door, with dialer.
IO1000G-F	Four loop system, one 250-point loop. 110v, gray door, LED strips, French Canada.
IO1000G-PG	Four loop system with one 250-point loop installed. 110v, gray door, Portuguese.
IO1000G-SP	Four loop system with one 250-point loop installed. 110v, gray door, Spanish.
IO1000R	Four loop system with one 250-point loop installed. 110v, red door.
IO1000R-2	Four loop system with one 250-point loop installed. 230v, red door.
IO1000RD	Four loop system, one 250-point loop installed. 110v, red door, with dialer.
SA-TRIM2	iO1000 Flush mount trim, black.
iO64 Fire Alarm Systems	
IO64G	One loop system with one 64-point loop installed. 110v, gray door.
IO64G-2	One loop system with one 64-point loop installed. 230v, gray door.
IO64G-2-PG	One loop system with one 64-point loop installed. 230v, gray door, Portuguese.
IO64G-2-SP	One loop system with one 64-point loop installed. 230v, gray door, Spanish.
IO64GD	One loop system, one 64-point loop installed. 110v, gray door, with dialer.
IO64GL	One loop system, one 64-point loop installed. 110v, gray door, English Canada.
IO64GL-F	One loop system, one 64-point loop installed. 110v, gray door, French Canada.
IO64G-PG	One loop system with one 64-point loop installed. 110v, gray door, Portuguese.
IO64G-SP	One loop system with one 64-point loop installed. 110v, gray door, Spanish.
IO64R	One loop system with one 64-point loop installed. 110v, red door.
IO64R-2	One loop system with one 64-point loop installed. 230v, red door.
IO64RD	One loop system, one 64-point loop installed. 110v, red door, with dialer.
SA-TRIM1	iO64 Flush mount trim, black
Option Cards	
iO-SDC1	Expansion module, one 250-device loop.
iO-SDC2	Expansion module, two 250-device loops, 500 devices total. For iO1000 only.
RZ116-2	Remote Zone Interface Module. 16 Class B IDCs, 2 Class B Output. Includes bracket.
SA-DACT	Dual Line Dialer/Modem, supports Contact ID, mounts in cabinet on base plate.
SA-232	RS-232 Serial Port for connection to printers & computers, mounts in cabinet.
SA-ETH	Ethernet Port, Slave, mounts in cabinet on base plate.
SA-CLA	Class A adapter module. Provides Class A capacity on NACs. Mounts in cabinet on main board. iO64 systems only.
D16L-iO-2	LED Annunciator module, 16 X 2-LED zones (4 programmable for sup). Mounts in cabinet to right of LCD display for zones 17-32. For iO1000 only.
D16L-iO-1	LED Annunciator module, 16 X 2-LED zones (4 programmable for sup). Mounts in cabinet to left of LCD display for zones 1-16. For iO1000 only.
D8RY-iO-2	Canada only: LED Annunciator module, two LEDs per zone, 16 zones (4 alarm only, 8 supervisory only, 4 alarm or supervisory). Mounts in cabinet. For iO1000 only.
D8RY-iO-1	Canada only: LED Annunciator module, two LEDs per zone, 16 zones (4 alarm only, 8 supervisory only, 4 alarm or supervisory). Mounts in cabinet. For iO1000 only.
Accessories	
CTM	City Tie Module. 2-gang. Connection to a local energy fire alarm box.
MFC-A	Multifunction Fire Cabinet, 8" x 14" x 3.5" - red.
SIGA-REL	Releasing Module
PT-1S	System Printer
BC-1	Battery Cabinet. 14.0" x 18.25" x 7.25". Holds two 12V24A batteries.
BC-1R	Battery Cabinet - Red. 14.0" x 18.25" x 7.25". Holds two 12V24A batteries.
BC-1EQ	Seismic hardening Kit for iO series panels. Includes battery hardening for BC-1 enclosure and components to harden panel internal components.
Programming Tools	
iO-CU	IO Series configuration and diagnostics utility.
260097	RS232 cable, 4 conductor, DB9 PC interface



LIFE SAFETY & INCIDENT MANAGEMENT

Intelligent Smoke Detector

SIGA-OSD



Overview

The Signature Optica Series SIGA-OSD smoke detector brings advanced optical sensing technology to a practical design that increases efficiency, saves installation time, cuts costs, and extends life safety and property protection capabilities. Continuous self-diagnostics ensure reliability over the long-haul, while environmental compensation helps reduce maintenance costs.

Like all Signature Optica Series detectors, the SIGA-OSD is an intelligent device that gathers analog information from multiple optical sensors, converting this data into digital signals. Utilizing dual optical wavelengths combined with multiple detection angles, the SIGA-OSD differentiates particles that are not representative of actual smoke. Particle data is input into digital filters which feed a series of ratios removing signal patterns that are typical of nuisance sources, thus reducing unwanted alarms. To make an alarm decision, the detector's on-board microprocessor measures and analyzes all optical sensor readings and compares this information to preprogrammed settings.

Standard Features

- Multi-criteria optical smoke sensing technology
- Wide 0.5 to 4.36 %/ft. (1.6 to 13.6 %/m) smoke obscuration
- Uses Existing Wiring
- Integrated nuisance rejection reducing unwanted alarms from general cooking particulates
- Listed to UL 268 7th edition
- Automatic Device Mapping
- Up To 250 Total Signature Addresses Per Loop
- Two Levels of Environmental Compensation
- Two Levels of Dirty Detector Warning
- Twenty Pre-Alarm Settings
- Five Sensitivity Settings
- Non-Volatile Memory
- Electronic Addressing
- Automatic Day/Night Sensitivity Adjustment
- Bicolor (Green/Red) Status LED
- Standard, Relay, Fault Isolator, and Audible Mounting Bases
- Sensor Markings Provide Easy Testing Identification

Note: Some features described here may not be supported by all control systems. Check your control panel's Installation and Operation Guide for details.

Application

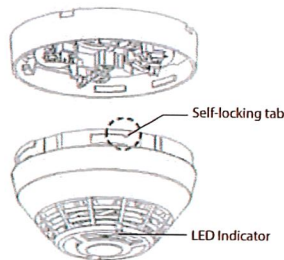
The SIGA-OSD detects particles from a wide range of combustion sources and will trigger an alarm when smoke density in the chamber reaches preprogrammed level. Thanks to its high-performance reflective response technology, the smoke sensor responds quickly and reliably to a wide range of fire types, including both fast and slow burning fires fueled by combustibles typically found in modern multi-use buildings.

Compatibility

The SIGA-OSD detector is compatible only with control panels using a Signature Loop controller.

Installation

Signature Series detectors mount to North American 1-gang boxes, 3-1/2 inch or 4 inch octagon boxes, and to 4 inch square electrical boxes 1-1/2 inches (38 mm) deep. They mount to European BESA and 1-gang boxes with 60.3 mm fixing centers. See mounting base installation and wiring for more information.



Sensing and reporting technology

The microprocessor in each detector provides additional benefits – Self-diagnostics and History Log, Automatic Device Mapping, and Fast, Stable Communication.

Self-diagnostics and History Log - Each Signature Series detector constantly runs self-checks to provide important maintenance information. The results of the self-check are automatically updated and permanently stored in the detector's non-volatile memory

Automatic Device Mapping - The loop controller learns where each device's serial number address is installed relative to other devices on the circuit. The mapping feature provides supervision of each device's installed location to prevent a detector from being reinstalled (after cleaning, etc.) in a different location from where it was originally.

Fast Stable Communication - On-board intelligence means less information needs to be sent between the detector and the loop controller. Other than regular supervisory polling response, the detector only needs to communicate with the loop controller when it has something new to report.

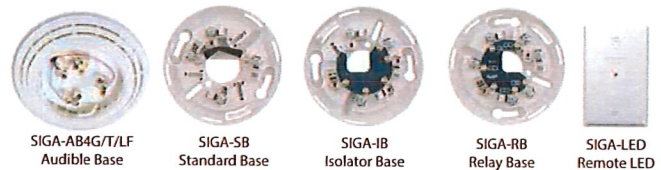
Testing & Maintenance

Each detector automatically identifies when it is dirty or defective and causes a "dirty detector" message. The detector's sensitivity measurement can also be transmitted to the loop controller. A sensitivity report may be printed to satisfy NFPA sensitivity measurements, which must be conducted at the end of the first year and every two years thereafter.

The user-friendly maintenance program shows the current state of each detector and other pertinent messages. Single detectors may be turned off temporarily from the control panel. Availability of maintenance features is dependent on the fire alarm system used.

Accessories

Detector mounting bases have wiring terminals that are accessible from the "room-side" after mounting the base to the electrical box. The bases mount to North American 1-gang boxes and to 3½ inch or 4 inch octagon boxes, 1½ inches (38 mm) deep. They also mount to European BESA and 1-gang boxes with 60.3 mm fixing centers. The SIGA-SB4, SIGA-RB4, and SIGA-IB4 mount to North American 4 inch sq. electrical boxes in addition to the above boxes. They include the SIGA-TS4 Trim Skirt, which is used to cover the "mounting ears" on the base. The SIGA-AB4G mounts to a 4 inch square box only.



Remote LED SIGA-LED - The remote LED connects to the SIGA-SB or SIGA-SB4 Standard Base only. It features a North American size 1-gang plastic faceplate with a white finish and red alarm LED.

SIGA-TS4 Trim Skirt - Supplied with 4 inch bases, it can also be ordered separately to use with the other bases to help hide surface imperfections not covered by the smaller bases.

Sounder Bases - Signature Series sounder bases are designed for use where localized or group alarm signaling is required.

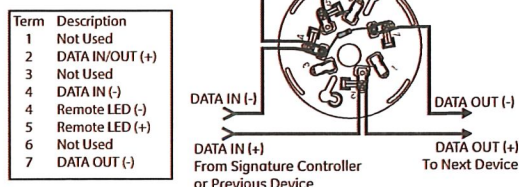
- SIGA-AB4G bases provide sounder capability to Signature Series to heat and smoke detectors. They are not intended for use with combination carbon monoxide detectors in Fire-plus-CO mode.
- SIGA-AB4GT bases provide sounder capability to Signature Series smoke and heat detectors, as well as carbon monoxide detectors when used with a SIGA-TCDR Temporal Pattern Generator.
- SIGA-AB4G-LF bases provide 520 Hz low frequency sounder capability to Signature Series smoke and heat detectors, as well as carbon monoxide detectors when used with a SIGA-TCDR Temporal Pattern Generator. The SIGA-AB4G-LF is suitable for applications requiring low frequency audible tones.

Typical Wiring

The detector mounting bases accept #18 AWG (0.75mm²), #16 (1.0mm²), #14 AWG (1.5mm²), and #12 AWG (2.5mm²) wire sizes. Sizes #16 AWG (1.0mm²) and #18 AWG (0.75mm²) are preferred for ease of installation.

Standard Detector Base, SIGA-SB, SIGA-SB4

This is the basic mounting base for EDWARDS Signature Series detectors. The SIGA-LED Remote LED is supported by this Base.



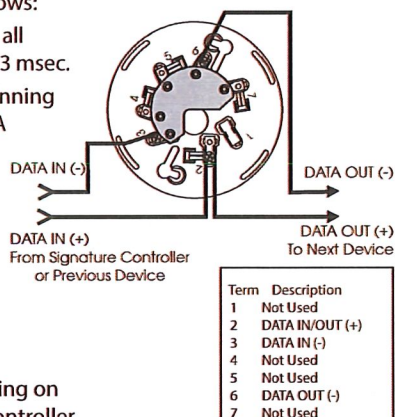
Isolator Detector Base, SIGA-IB, SIGA-IB4

This base includes a built-in line fault isolator for use on Class A circuits. A detector must be installed for it to operate. The isolator base does not support the SIGA-LED Remote LED.

The isolator operates as follows:

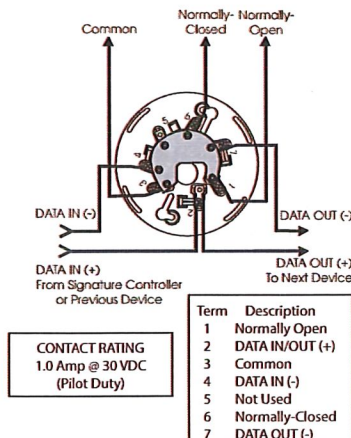
- a short on the line causes all isolators to open within 23 msec.
- at 10 msec intervals, beginning on one side of the Class A circuit nearest the loop controller, the isolators close to provide the next isolator down the line with power.
- when the isolator next to the short closes, it reopens within 10 msec.

The process repeats beginning on the other side of the loop controller.



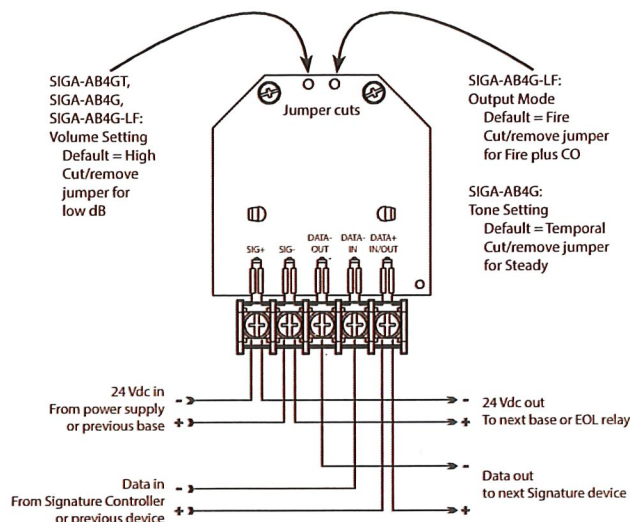
Relay Detector Base, SIGA-RB, SIGA-RB4

This base includes a relay. Normally Open or Normally Closed operation is selected during installation. The dry contact is rated for 1 amp (pilot duty) @ 30 Vdc. The relay's position is supervised to avoid accidentally jarring it out of position. The SIGA-RB can be operated as a control relay if programmed to do so at the control panel. The relay base does not support the SIGA-LED Remote LED.



Audible Sounder Bases, Fire Mode

AB4GT, AB4G, AB4G-LF sounder bases



Warnings & Cautions

- This detector does not operate without electrical power. As fires frequently cause power interruption, discuss further safeguards with the local fire protection specialist.
- This detector does not sense fires in areas where smoke cannot reach the detector. Smoke from fires in walls, roofs, or on the opposite side of closed doors may not reach the detector.
- In Canada, install according to CAN/ULC-S524 Standard for the Installation of Fire Alarm Systems, CSA C22.1 Canadian Electrical Code, and the local authority having jurisdiction.



LIFE SAFETY & INCIDENT MANAGEMENT

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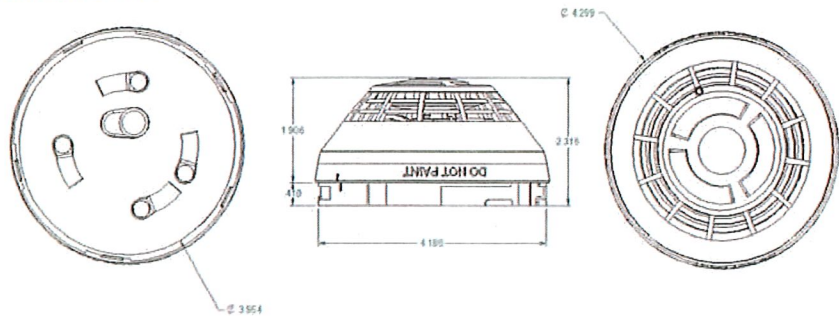
Phone: 800-655-4497, Option 1
 Fax: 866-226-2126
 Email: Edwards.techsupport@fs.utc.com
 Website: <https://www.edwardsfiresafety.com/>

8985 Town Center Pkwy
 Bradenton, FL 34202

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Dimensions



Specifications

Operating voltage	15.20 to 19.95 VDC
Normal operating current	32 μ A
Alarm current	45 μ A
Smoke Sensitivity Range	UL/ULC: 0.5 to 4.36 %/ft. (1.6 to 13.6 %/m) obscuration
Vibration level	10 to 35 Hz, with an amplitude of 0.01 in.
Air velocity	0 to 4,000 ft/min (0 to 20 m/s)
Wall mounting	12 in. (305 mm) max. from ceiling
Compatible bases	See Ordering Information
Compatible detector testers	Testfire 1000, Testfire 2000
Operating environment	32 to 120°F (0 to 49°C), 0 to 93% RH, noncondensing
Construction	High Impact Engineering Polymer, White
Storage temperature	-4 to 140°F (-20 to 60°C)
Environmental compensation	Automatic
Agency Listings	CAN/ULC-S529, UL 268-7, UL 268A, CSFM, FM

Ordering Information

Catalog Number	Description	Ship Wt. lbs (kg)
SIGA-OSD	Intelligent Optical Smoke Detector	0.4 (0.16)
Accessories		
SIGA-SB	Detector Mounting Base - Standard	
SIGA-SB4	4-inch Detector Mounting Base c/w Trim Skirt	
SIGA-RB	Detector Mounting Base w/Relay	
SIGA-RB4	4-inch Detector Mounting Base w/Relay, c/w Trim Skirt	0.2 (.09)
SIGA-IB	Detector Mounting Base w/Fault Isolator	
SIGA-IB4	4-inch Detector Mounting Base w/ Fault Isolator, c/w Trim Skirt	
SIGA-LED	Remote Alarm LED (not for EN54 applications)	
SIGA-AB4G	Audible (Sounder) Base for Fire Detectors	0.3 (0.15)
SIGA-AB4G-LF	Low Frequency Audible (Sounder) Base for CO and/or Fire Detectors	0.3 (0.15)
SIGA-AB4GT	Audible (Sounder) Base for CO and/or Fire Detectors	0.3 (0.15)
SIGA-TS4	Trim Skirt (supplied with 4-inch bases)	0.1 (0.04)
SIGA-TS	Trim Skirt - (optional for non 4-inch bases)	0.1 (0.04)
SIGA-DMP	Detector Mounting Plate	3.0 (1.4)
SIGA-RTA	Detector Removal Tool	
SIGA-VA	Detector Cleaning Tool	



LIFE SAFETY & INCIDENT MANAGEMENT

Intelligent Heat Detectors

SIGA-HRD, SIGA-HFD



Overview

The Signature Series smoke detectors bring advanced sensing technology to a practical design that increases efficiency, saves installation time, cuts costs, and extends property protection capabilities. Continuous self-diagnostics ensures reliability over the long-haul, while the latest thermister technology makes these detectors ideal wherever dependable heat detection is required.

The SIGA-HRD is an intelligent fixed temperature/rate-of-rise fire detector. It monitors the temperature of the surrounding air and analyzes the data from the sensor to determine whether to initiate an alarm. The rate-of-rise heat function quickly detects a fast, flaming fire. The fixed-temperature heat function detects fire when the air temperature near the detector exceeds the alarm point.

The SIGA-HFD is an intelligent fixed-temperature heat detector that contains a fixed-temperature heat sensor rated at 135 °F (57.2 °C). It does not have a rate-of-rise function. The heat sensor monitors the temperature of the air in its surroundings and the detector analyzes the data to determine when the air temperature near the detector exceeds the device's alarm point.

Standard Features

Note: Some features described here may not be supported by all control systems. Check your control panel's Installation and Operation Guide for details.

- Next Generation Heat Sensing Technology
- 135 °F (57 °C) fixed temperature alarm point (HRD and HFD)
- 15 °F (9 °C) per minute rate-of-rise alarm point (HRD)
- Uses existing wiring
- Automatic device mapping
- Sensor Markings Provide Easy Testing Identification
- Up To 250 Total Signature Devices Per Loop
- Non-volatile memory
- Electronic addressing
- Bicolor (green/red) status LED
- Standard, relay, fault isolator, and audible mounting bases
- 50 foot (15.2 meter) spacing

Application

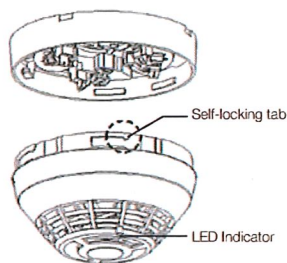
The SIGA-HRD combination fixed temperature/rate-of-rise heat detector provides a 15 °F (9 °C) per minute rate-of-rise heat sensor for the detection of fast-developing fires, as well as a 135°F (57°C) fixed temperature sensor for slow building-fires. The SIGA-HFD fixed temperature detector provides a 135°F (57°C) fixed temperature sensor for slow building-fires.

Compatibility

Signature Series heat detectors are compatible only with the Signature Loop Controller.

Installation

Signature Series detectors mount to North American 1-gang boxes, 3-1/2 inch or 4 inch octagon boxes, and to 4 inch square electrical boxes 1-1/2 inches (38 mm) deep. They mount to European BESA and 1-gang boxes with 60.3 mm fixing centers. See mounting base installation and wiring for more information.



Sensing and reporting technology

The microprocessor in each detector provides additional benefits - Self-diagnostics and History Log, Automatic Device Mapping, and Fast, Stable Communication.

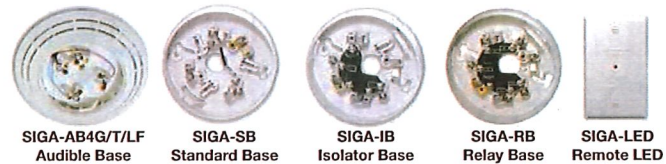
Self-diagnostics and History Log - Each Signature Series detector constantly runs self-checks to provide important maintenance information. The results of the self-check are automatically updated and permanently stored in the detector's non-volatile memory.

Automatic Device Mapping - The loop controller learns where each device's serial number address is installed relative to other devices on the circuit. The mapping feature provides supervision of each device's installed location to prevent a detector from being reinstalled (after cleaning etc.) in a different location from where it was originally.

Fast Stable Communication - On-board intelligence means less information needs to be sent between the detector and the loop controller. Other than regular supervisory polling response, the detector only needs to communicate with the loop controller when it has something new to report.

Accessories

Detector mounting bases have wiring terminals that are accessible from the "room-side" after mounting the base to the electrical box. The bases mount to North American 1-gang boxes and to 3½ inch or 4 inch octagon boxes, 1½ inches (38 mm) deep. They also mount to European BESA and 1-gang boxes with 60.3 mm fixing centers. The SIGA-SB4, SIGA-RB4, and SIGA-IB4 mount to North American 4 inch sq. electrical boxes in addition to the above boxes. They include the SIGA-TS4 Trim Skirt, which is used to cover the "mounting ears" on the base. The SIGA-AB4G mounts to a 4 inch square box only.



Remote LED SIGA-LED - The remote LED connects to the SIGA-SB or SIGA-SB4 Standard Base only. It features a North American size 1-gang plastic faceplate with a white finish and red alarm LED.

SIGA-TS4 Trim Skirt - Supplied with 4 inch bases, it can also be ordered separately to use with the other bases to help hide surface imperfections not covered by the smaller bases.

Sounder Bases - Signature Series sounder bases are designed for use where localized or group alarm signaling is required.

- **SIGA-AB4G** bases provide sounder capability to Signature Series to heat and smoke detectors. They are not intended for use with combination carbon monoxide detectors in Fire-plus-CO mode.
- **SIGA-AB4GT** bases provide sounder capability to Signature Series smoke and heat detectors, as well as carbon monoxide detectors when used with a SIGA-TCDR Temporal Pattern Generator.
- **SIGA-AB4G-LF** bases provide 520 Hz low frequency sounder capability to Signature Series smoke and heat detectors, as well as carbon monoxide detectors when used with a SIGA-TCDR Temporal Pattern Generator. The SIGA-AB4G-LF is suitable for applications requiring low frequency audible tones.

Warnings & Cautions

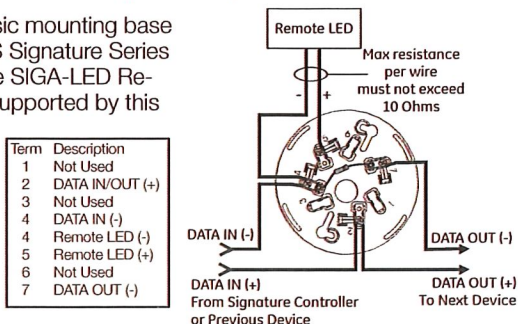
- This detector does not operate without electrical power. As fires frequently cause power interruption, discuss further safeguards with the local fire protection specialist.
- This detector does not sense fires in areas where heat cannot reach the detector. Heat from fires in walls, roofs, or on the opposite side of closed doors may not reach the detector.
- This heat detector by itself does not provide life safety protection. Use this detector with ionization and/or photoelectric smoke detectors.
- This detector does not detect oxygen levels, smoke, toxic gases, or flames. Use this device as part of a broad-based life safety program which includes a variety of information sources pertaining to heat and smoke levels, extinguishment systems, visual and audible devices, and other safety measures.
- Independent studies indicate that heat detectors should only be used when property protection alone is involved. Never rely on heat detectors as the sole means of fire protection.

Typical Wiring

The detector mounting bases accept #18 AWG (0.75mm²), #16 (1.0mm²), #14 AWG (1.5mm²), and #12 AWG (2.5mm²) wire sizes. Sizes #16 AWG (1.0mm²) and #18 AWG (0.75mm²) are preferred for ease of installation.

Standard Detector Base, SIGA-SB, SIGA-SB4

This is the basic mounting base for EDWARDS Signature Series detectors. The SIGA-LED Remote LED is supported by this Base.



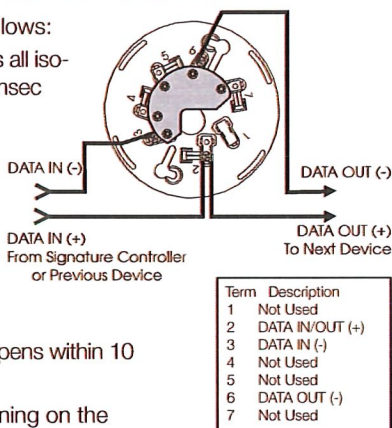
Isolator Detector Base, SIGA-IB, SIGA-IB4

This base includes a built-in line fault isolator for use on Class A circuits. A detector must be installed for it to operate. The isolator base does not support the SIGA-LED Remote LED.

The isolator operates as follows:

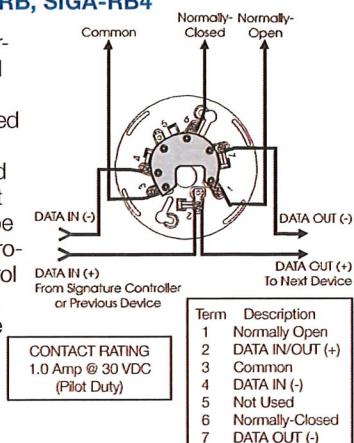
- a short on the line causes all isolators to open within 23 msec
- at 10 msec intervals, beginning on one side of the Class A circuit nearest the loop controller, the isolators close to provide the next isolator down the line with power
- when the isolator next to the short closes, it reopens within 10 msec.

The process repeats beginning on the other side of the loop controller.



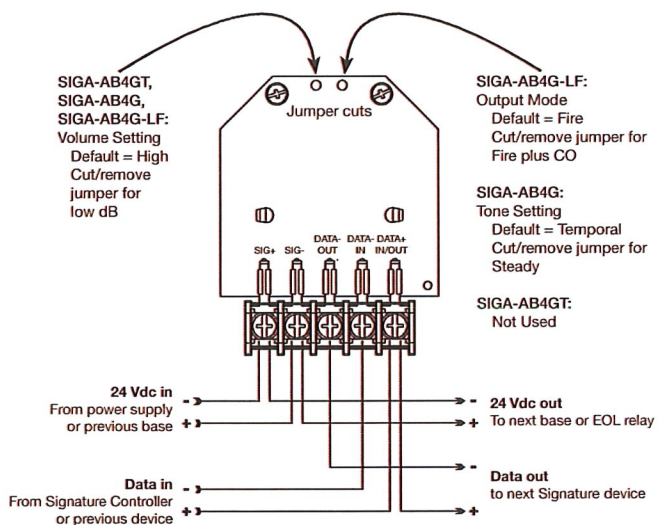
Relay Detector Base, SIGA-RB, SIGA-RB4

This base includes a relay. Normally Open or Normally Closed operation is selected during installation. The dry contact is rated for 1 amp (pilot duty) @ 30 Vdc. The relay's position is supervised to avoid accidentally jarring it out of position. The SIGA-RB can be operated as a control relay if programmed to do so at the control panel. The relay base does not support the SIGA-LED Remote LED.



Audible Sounder Bases, Fire Mode

AB4GT, AB4G, AB4G-LF sounder bases





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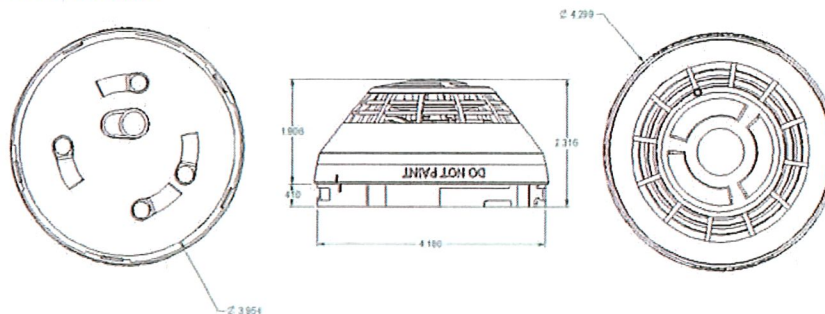
Email: edwards.fire@fs.utc.com

Web: Edwards-fire.com

EDWARDS is a UTC brand.
1016 Corporate Park Drive
Mebane, NC 27302

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Dimensions



Specifications

	SIGA-HRD	SIGA-HFD
Operating voltage	15.20 to 19.95 VDC	
Normal operating current	32 μ A	
Alarm current	32 μ A	
Vibration level	10 to 35 Hz, with an amplitude of 0.01 in.	
Rate-of-rise rating	15°F/min (8°C/min)	NA
Fixed temperature rating	135°F (57.2°C). Actual alarm point 129 to 141°F (53.9 to 60.6°C).	
Maximum spacing	50 ft. (15.2 m) centers	
Compatible bases	See Ordering Information	
Compatible detector testers	Testifire 1000, Testifire 2000	Testifire 2000
Operating environment	32 to 100°F (0 to 38°C), 0 to 93% RH, noncondensing	
Construction	High Impact Engineering Polymer, White	
Storage temperature	-4 to 140°F (-20 to 60°C)	
Agency Listings	CAN/ULC-S530, UL 521	CAN/ULC-S530-M91, UL 521

Ordering Information

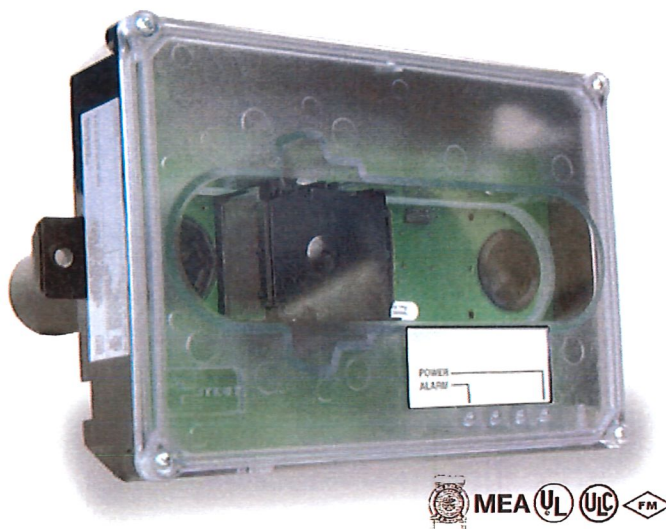
Catalog Number	Description	Ship Wt. lbs (kg)
SIGA-HRD	Intelligent fixed temperature/Rate-of-rise heat detector	0.4 (0.16)
SIGA-HFD	Intelligent fixed temperature heat detector	

Compatible Bases

SIGA-SB	Detector Mounting Base - Standard	0.2 (.09)
SIGA-SB4	4-inch Detector Mounting Base c/w Trim Skirt	
SIGA-RB	Detector Mounting Base w/Relay	
SIGA-RB4	4-inch Detector Mounting Base w/Relay, c/w Trim Skirt	
SIGA-IB	Detector Mounting Base w/Fault Isolator	0.3 (0.15)
SIGA-IB4	4-inch Detector Mounting Base w/ Fault Isolator, c/w Trim Skirt	
SIGA-AB4G	Audible (Sounder) Base for Fire Detectors	0.3 (0.15)
SIGA-AB4G-LF	Low Frequency Audible (Sounder) Base for CO and Fire Detectors	
SIGA-AB4GT	Audible (Sounder) Base for CO and Fire Detectors	0.1 (0.04)
SIGA-LED	Remote Alarm LED (not for EN54 applications)	
SIGA-TS4	Trim Skirt (supplied with 4-inch bases)	0.1 (0.04)
SIGA-TS	Trim Skirt (optional for non 4-inch bases)	
SIGA-RTA	Detector Removal Tool	

Intelligent Duct Smoke Detector

SIGA-SD



Overview

The Edwards *SuperDuct* Signature Series smoke detector is the most advanced and most reliable device in its class. Designed for easy installation and superb reliability, *SuperDuct* represents the perfect balance of practical design and advanced technology.

SuperDuct detectors feature a unique design that speeds installation and simplifies maintenance. Removable dust filters, conformally coated circuit boards, and optional water-resistant gaskets keep contaminants away from components, ensuring years of trouble-free service. When cleaning is required, the assemblies come apart easily and snap back together in seconds.

A **Signature Series photoelectric sensor** is incorporated into the design of each SIGA-SD duct smoke detector. This sensor inherits the power and benefits of this exceptional line of intelligent devices.

Signature Series sensors gather analog information from their smoke sensing elements and convert it into digital signals. The sensor measures and analyses these signals and compares the information to historical readings and time patterns to make an alarm decision. Digital filters remove signal patterns that are not typical of fires, which virtually eliminates unwanted alarms.

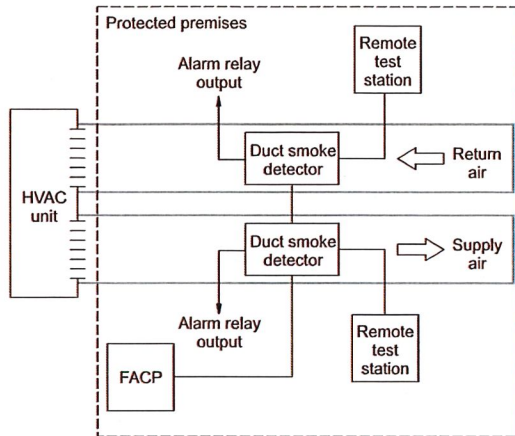
WARNING: Duct detectors have specific limitations. Duct detectors are not a substitute for an open area smoke detector. Duct detectors are not a substitute for early warning detection or a replacement for a building's regular fire detection system. Smoke detectors are not designed to detect toxic gases which can build up to hazardous levels in some fires. These devices will not operate without electrical power. As fires frequently cause power interruptions, Edwards suggests you discuss further safeguards with your local fire protection specialist.

Standard Features

- Less than 2" deep for easy installation and applications where space is tight
- -4°F to 158°F (-20°C to 70°C) operating range with 100 ft/min. to 4,000 ft/min air velocity rating assures reliability under harsh environmental conditions
- Status LEDs remain visible through clear assembly cover
- Cover monitor switch for added security
- Standard sampling tube spacing for easy drop-in migration from other detectors
- Sampling tube can be installed with or without the cover in place and can be rotated in 45-degree increments to ensure proper alignment with duct airflow
- 15.2 to 19.95 Vdc operation
- Magnet-activated test switch
- One Form C auxiliary alarm relay for controlling ancillary equipment (e.g., HVAC controls)
- No special tools required for easy access to field connections
- Signature Series intelligence
- Environmental compensation with differential sensing for reliable, stable, and drift-free sensitivity
- Wide 0.79% to 2.46% obscuration/ft. smoke sensitivity
- Identification of dirty or defective detectors

Application

SuperDuct detectors are ideally suited to duct smoke detection applications where early indication of combustion is required within the confined space of ventilation ductwork. Its primary purpose is to provide early warning of an impending fire and to prevent smoke from circulating throughout the building. It is typically used to detect smoke in the supply side of the HVAC system but can provide supervision of the return side as well.



SuperDuct detectors continually sample air flow in the HVAC duct and initiate an alarm condition whenever smoke is detected. An alarm is activated when the quantity (percent obscuration) of combustion products in that air sample exceeds the detector's sensitivity setting.

Signature Series Intelligence

Like all Signature detectors, the SIGA-SD features electronic addressing and issues a dirty sensor warning when it reaches its preset limit. The dirty sensor warning indicates the sensor is operating within its specified limits but is in need of servicing. When the detector's ability to compensate for environmental changes has reached its limit, the duct smoke detector signals a trouble condition.

The SIGA-SD also uses differential sensing to prevent gradual environmental changes from triggering unwanted alarms. A rapid change in environmental conditions, such as smoke from a fire, causes the detector to signal an alarm state, but dust and debris accumulated over time does not change alarm sensitivity.

Each Signature Series *SuperDuct* detector contains a microprocessor that performs comprehensive self-diagnostics and stores the results in nonvolatile memory. Stored results include details such as hours of operation, last maintenance date, and number of alarms and troubles. This information can be retrieved and reviewed when desired.

Detector Configuration

The detector assembly cover provides easy access to the smoke sensor, its wiring connections, sample and exhaust tubes, and the smoke chamber itself.

Air enters the detector's sensing chamber through a sampling tube (ordered separately) that extends into the duct and is directed back into the ventilation system through an exhaust tube (included). The difference in air pressure between the two tubes pulls the sampled air through the sensing chamber. When a sufficient amount of smoke is detected in the sensing chamber, the detector initiates an alarm.

The sampling tube may be installed from either the duct side of the assembly or from inside the sensor compartment, as preferred by the installer. (The exhaust tube must be installed from the duct side.) Sampling tubes may be rotated in 45-degree increments so that air-holes can be aligned to allow the unit to be mounted at virtually any angle relative to the air flow.

In installations where the duct smoke detector's controls and indicators are hidden from view, a remote test station or an LED indicator can be connected to the detector to provide these functions.

Remote Test Stations

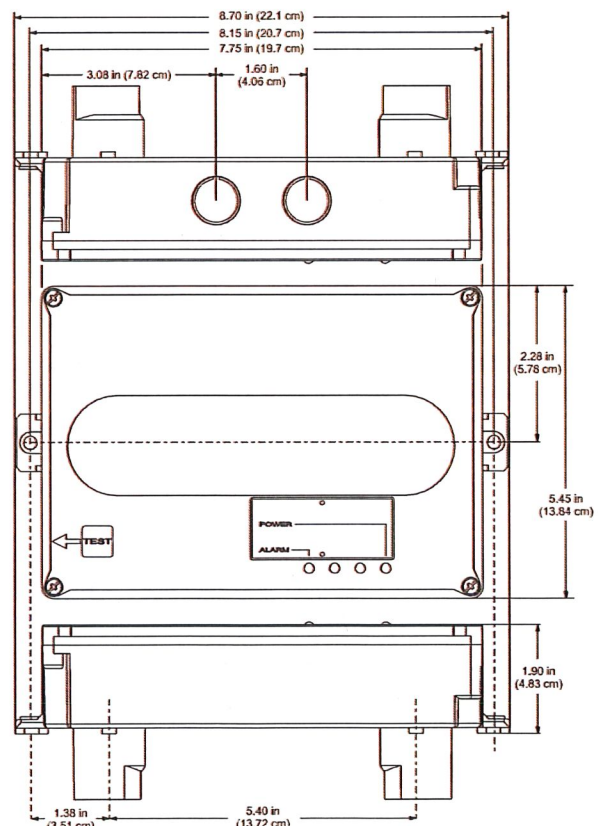


Labor-saving Remote Test/Reset stations provide alarm testing from the convenience of a remote location. Tests can be performed quickly and safely – without having to climb to the roof. Magnetically-operated and key-operated one-gang models are available. Signature *SuperDuct* detectors are also compatible with SIGA-LED remote alarm LED.

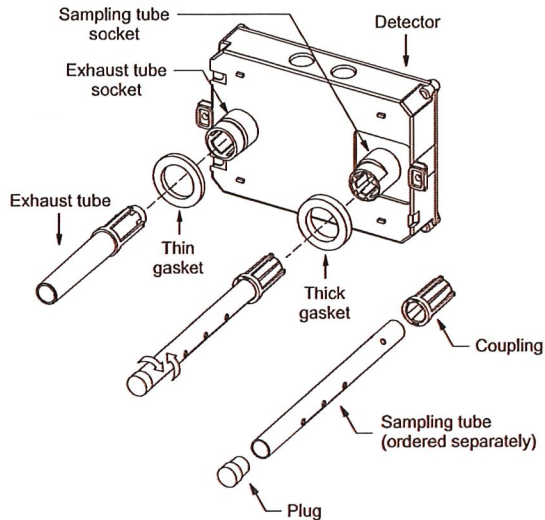
Air velocity in the duct as low as 100 ft/min. maintains adequate air flow into the sensor smoke chamber through air holes in the air sampling tube and discharges through the exhaust tube. *SuperDuct* air sampling tubes must be installed with the inlet holes facing the airstream. Sampling tubes may be rotated in 45-degree increments so that air-holes can be aligned to allow the unit to be mounted in virtually any angle relative to the airflow.

SuperDuct sensors are engineered to operate optimally under the harsh environmental conditions frequently found in HVAC ductwork. Nonetheless, before installing the detector, test the duct air velocity, temperature, and humidity to verify that it is within the operating range of the *SuperDuct* detector. Consult the *SuperDuct* installation sheet for details.

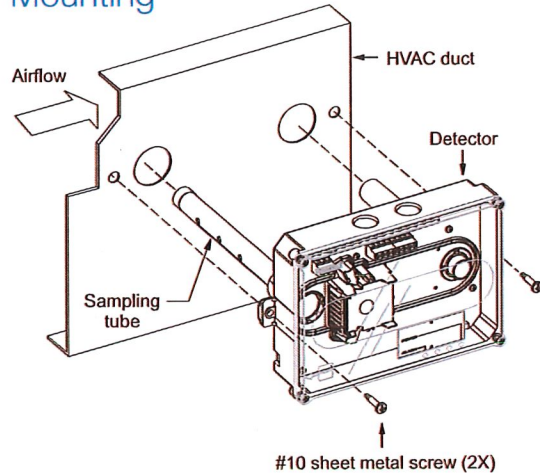
Dimensions



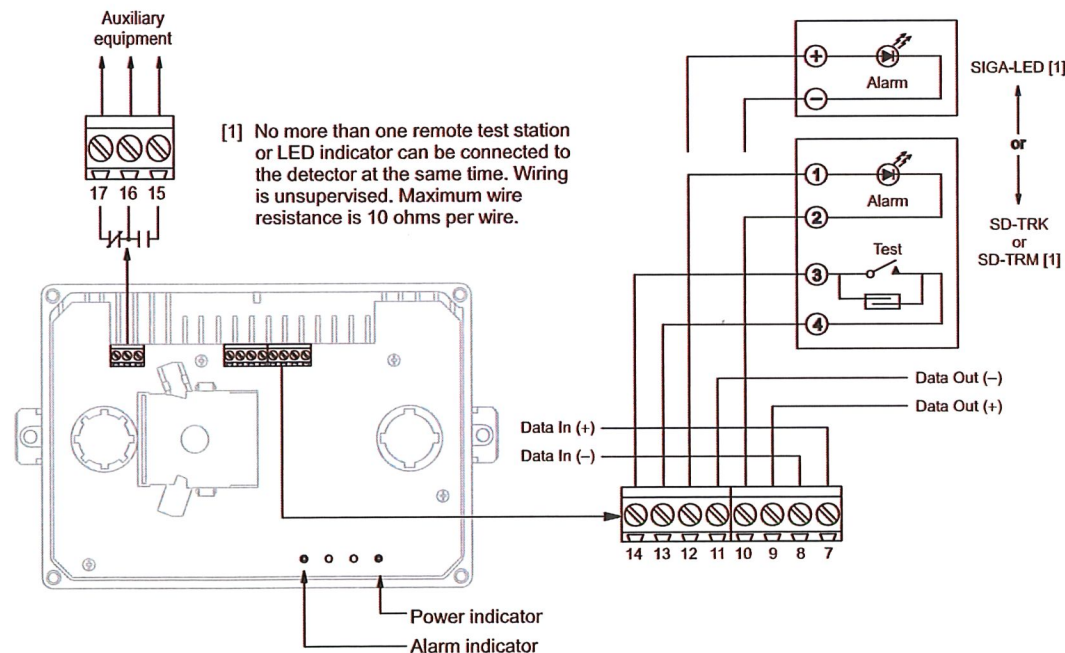
Assembly



Mounting

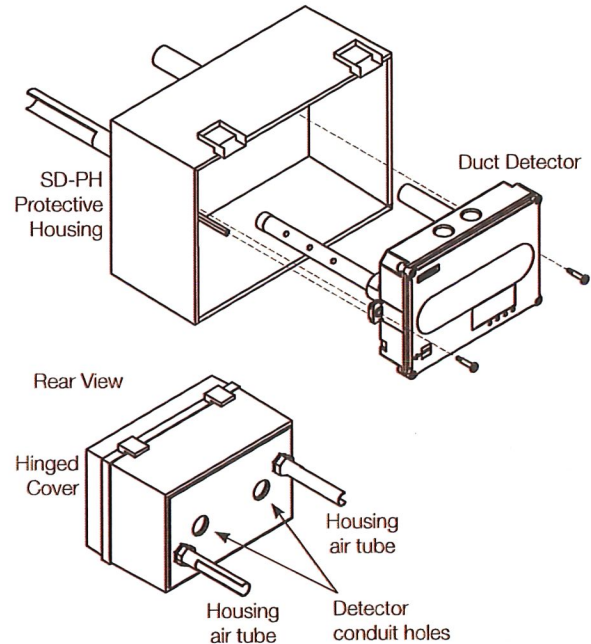


Wiring



High-humidity environments

Use the SD-PH Protective Housing when installing SuperDuct detectors in high-humidity environments. The SD-PH is a weatherized housing that prevents condensation on the device by insulating the detectors and providing circulated air from the monitored HVAC duct. The SD-PH also adds a layer of protection against physical damage to the unit.



The SD-PH is easy to install and service. The hinged and transparent cover provides ready access to the detector, while keeping its status indicators visible at all times.

Note: The SD-PH Protective Housing is weatherized against outdoor air, but it is not intended for direct outdoor exposure.



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Specifications, detector

Dimensions	8.70 x 5.45 x 1.90 inches (221 x 138 x 48 mm)
Wire size	14 to 22 AWG
Detection method	Photoelectric (light scattering principle)
Air velocity rating	100 to 4,000 ft/min and meets the required minimum air pressure differential
Air pressure differential	0.005 to 1.00 inches of water
Sensitivity	0.79 to 2.46 %/ft obscuration
Alarm test response time	5 seconds
LED indicators	Alarm (red), Power (green) Unsupervised and power- limited
Common alarm relay	Quantity: 1 Type: Form C Ratings: 2.0 A at 30 Vdc (resistive)
Operating voltage	15.2 to 19.95 Vdc
Operating current	Standby: 45 µA Alarm: 45 µA Inrush: 1 mA Standalone alarm: 18 mA
Operating environment	Temperature (UL): -4 to 158 °F (-29 to 70 °C). Temperature (ULC): -4 to 120 °F (-29 to 49 °C) Relative humidity: 10 to 93%, noncondensing
Agency listings	UL, ULC, CSFM, FM, MEA

Specifications, test stations

Remote Test/Reset Stations provide alarm test, trouble indication, and reset capability from a remote location. They include a one-gang plate, momentary SPST switch, red alarm LED, and terminal block. Magnetically-operated models (TRM) or key-operated models (TRK) are available.

Compatible electrical boxes	North American 1-gang box Standard 4-in square box, 1-1/2 inches deep, with 1-gang cover
LED indicators	Alarm (red)
LED type	Clear lens
Wire size	14 to 22 AWG
Resistance per wire	10 Ohms, max.
Current requirements	See controller specifications
LED circuit ratings	Voltage: 3 Vdc, max. Current: 30 mA, max.
Switch ratings (SD-TRK)	Voltage: 125 Vdc, max. Current: 4 A, max.
Switch ratings (SD-TRM)	Voltage: 200 Vdc, max. Current: 0.5 A, max.
Compatible detectors	SuperDuct conventional two-wire and Signature duct smoke detectors
Operating environment	-4°F to 158°F (-20°C to 70°C) Humidity: 93% RH, noncondensing
Storage temperature	-4 to 140 °F (-20 to 60 °C)
Agency listings	UL, ULC, MEA, CSFM

Ordering Information

Catalog Number	Description	Ship Wt., lb. (kg)
SIGA-SD	Intelligent SuperDuct Detector	2.4 (1.1)

Accessories

SD-T8	8-inch sampling tube	0.5 (0.2)
SD-T18	18-inch sampling tube	1.5 (0.7)
SD-T24	24-inch sampling tube	2.7 (1.2)
SD-T36	36-inch sampling tube	3.0 (1.4)
SD-T42	42-inch sampling tube	3.5 (1.6)
SD-T60	60-inch sampling tube	5.8 (2.6)
SD-T78	78-inch sampling tube	7.5 (3.4)
SD-T120	120-inch sampling tube	11.5 (5.2)
SD-PH	Protective housing for high humidity environments	5.5 (2.5)
SIGA-LED	Remote alarm LED	1.0 (0.5)
SD-TRM	Remote test station, magnetic	1.0 (0.5)
SD-TRK	Remote test station, keyed	1.0 (0.5)
SD-VTK	Air velocity test kit (stoppers only, etc)	1.0 (0.5)
SD-GSK	Cover gasket kit	0.5 (0.2)
SD-MAG	Test magnet kit	0.5 (0.2)
SIGA-SDPCB	Replacement PCB/Signature sensor kit	1.0 (0.5)

Manual Pull Stations

SIGA-270, SIGA-270P,
SIGA-278



Overview

The SIGA-270 and SIGA-278 series Manual Pull Stations are part of EST's Signature Series system. The SIGA-270 Fire Alarm Manual Pull Stations feature our very familiar teardrop shape. They are made from die-cast zinc and finished with red epoxy powder-coat paint complemented by aluminum colored stripes and markings. With positive pull-lever operation, one pull on the station handle breaks the glass rod and turns in a positive alarm, ensuring protection plus fool-proof operation. Presignal models (SIGA-270P) are equipped with a general alarm (GA) keyswitch for applications where two stage operation is required. The up-front highly visible glass rod discourages tampering, but is not required for proper operation.

EST's double action single stage SIGA-278 station is a contemporary style manual station made from durable red colored lexan. To initiate an alarm, first lift the upper door marked "LIFT THEN PULL HANDLE", then pull the alarm handle.

Standard Features

Note: Some features described here may not be supported by all control systems. Check your control panel's Installation and Operation Guide for details.

- **Traditional familiar appearance**
SIGA-270 models feature our familiar teardrop design with simple positive pull action and sturdy die-cast metal body.
- **One stage (GA), two stage (pre-signal), and double action models**
SIGA-270 models are available for one or two stage alarm systems. The single stage double action SIGA-278 features a rugged Lexan housing with keyed reset mechanism.

- **Break glass operation**
An up-front visible glass rod on the SIGA-270 discourages tampering.
- **Intelligent device with integral microprocessor**
All decisions are made at the station allowing lower communication speed while substantially improving control panel response time. Less sensitive to line noise and loop wiring properties; twisted or shielded wire is not required.
- **ADA Compliant**
Meets ADA requirements for manual pull stations.
- **Electronic Addressing with Non-volatile memory**
Permanently stores programmable address, serial number, type of device, and job number. Automatically updates historic information including hours of operation, last maintenance date, number of alarms and troubles, and time and date of last alarm.
- **Automatic device mapping**
Each station transmits wiring information to the loop controller regarding its location with respect to other devices on the circuit.
- **Stand-alone operation**
The station inputs an alarm even if the loop controller's polling interrogation stops.
- **Diagnostic LEDs**
Status LEDs; flashing GREEN shows normal polling; flashing RED shows alarm state.
- **Designed for high ambient temperature operation**
Install in ambient temperatures up to 120 °F (49 °C).

Application

The operating characteristics of the fire alarm stations are determined by their sub-type code or "Personality Code". NORMALLY-OPEN ALARM - LATCHING (Personality Code 1) is assigned by the factory; no user configuration is required. The device is configured for Class B IDC operation. An ALARM signal is sent to the loop controller when the station's pull lever is operated. The alarm condition is latched at the station.

Compatibility

Signature Series manual stations are compatible only with EST's Signature Loop Controller.

Warnings & Cautions

This device will not operate without electrical power. As fires frequently cause power interruption, we suggest you discuss further safeguards with your local fire protection specialist.

Testing & Maintenance

To test (or reset) the station simply open the station and operate the exposed switch. The SIGA-270 series are opened with a tool; the SIGA-278 requires the key which is supplied with that station.

The station's automatic self-diagnosis identifies when it is defective and causes a trouble message. The user-friendly maintenance program shows the current state of each Signature series device and other pertinent messages. Single devices may be deactivated temporarily, from the control panel. Availability of maintenance features is dependent on the fire alarm system used.

Scheduled maintenance (Regular or Selected) for proper system operation should be planned to meet the requirements of the Authority Having Jurisdiction (AHJ). Refer to current NFPA 72 and ULC CAN/ULC 536 standards.

Typical Wiring

The fire alarm station's terminal block accepts #18 AWG (0.75mm²) to #12 AWG (2.5mm²) wire sizes. See Signature Loop Controller catalog sheet for detailed wiring requirement specifications.

Wiring Notes

1. Refer to Signature Loop Controller manual for maximum wire distance.
2. All wiring is power limited and supervised.

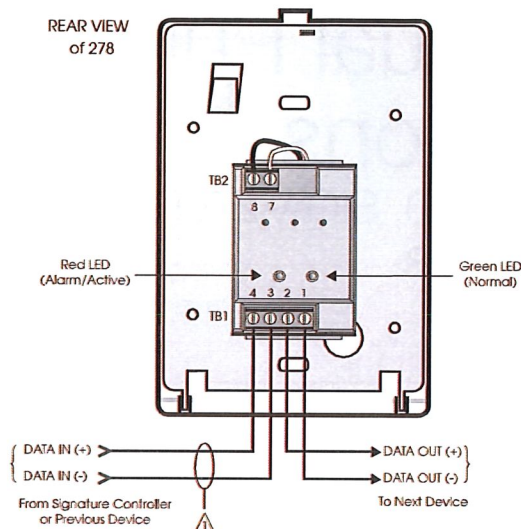


Figure 4. Single Stage Systems

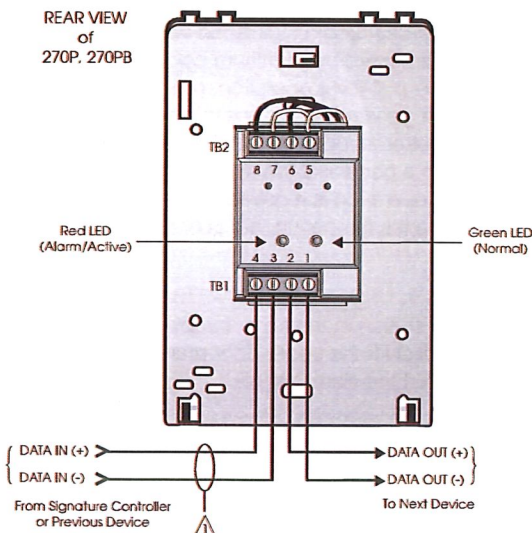


Figure 5. Two Stage Systems

Installation

Single-stage Signature Series fire alarm manual pull stations mount to North American 2½ inch (64 mm) deep 1-gang boxes.

Two stage presignal (270P) models require 1½ inch (38 mm) deep 4-inch square boxes with 1-gang, ½-inch raised covers. Openings must be angular. *Rounded openings are not acceptable.* Recommended box: Steel City Model 52-C-13; in Canada, use Iberville Model CI-52-C-49-1/2.

All models include terminals are suited for #12 to #18 AWG (2.5 mm² to 0.75 mm²) wire size. Edwards recommends that these fire alarm stations be installed according to latest recognized edition of national and local fire alarm codes.

Electronic Addressing: The loop controller electronically addresses each manual station, saving valuable time during system commissioning. Setting complicated switches or dials is not required. Each station has its own unique serial number stored in its on-board memory. The loop controller identifies each device on the loop and assigns a "soft" address to each serial number. If desired, the stations can be addressed using the SIGA-PRO Signature Program/Service Tool.

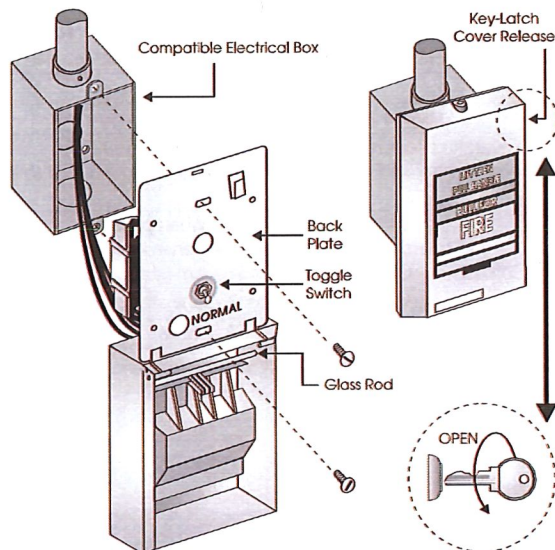


Figure 1. SIGA-278 installation

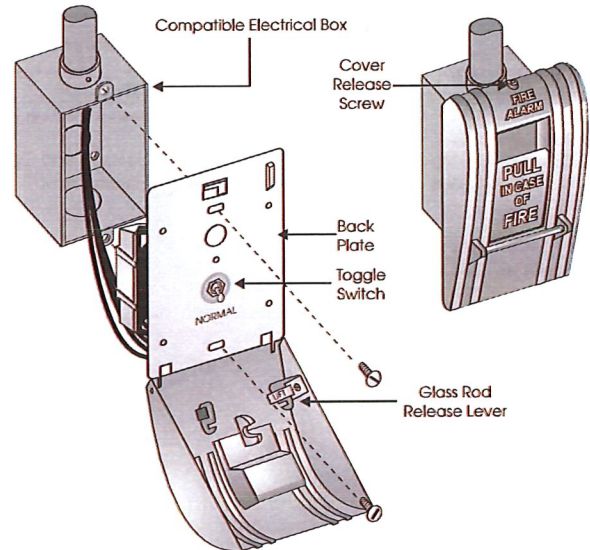


Figure 2. SIGA-270, SIGC-270F, SIGC-270B installation

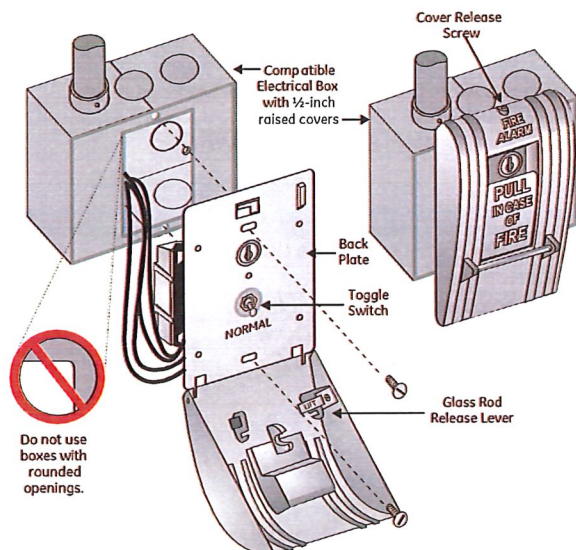


Figure 3. SIGA-270P, SIGC-270PB installation



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Specifications

Catalog Number	SIGA-270, SIGC-270F, SIGC-270B	SIGA-270P, SIGC-270PB	SIGA-278
Description	Single Action - One Stage	Single Action - Two Stage (Presignal)	Double Action - One Stage
Addressing Requirements	Uses 1 Module Address	Uses 2 Module Addresses	Uses 1 Module Address
Operating Current	Standby = 250µA Activated = 400µA	Standby = 396µA Activated = 680µA	Standby = 250µA Activated = 400µA
Construction & Finish	Diecast Zinc - Red Epoxy with aluminum markings		Lexan - Red with white markings
Type Code	Factory Set		
Operating Voltage	15.2 to 19.95 Vdc (19 Vdc nominal)		
Storage and Operating Environment	Operating Temperature: 32°F to 120°F (0°C to 49°C) Storage Temperature: -4°F to 140°F (-20°C to 60°C) Humidity: 0 to 93% RH		
LED Operation	On-board Green LED - Flashes when polled On-board Red LED - Flashes when in alarm Both LEDs - Glow steady when in alarm (stand-alone)		
Compatibility	Use With: Signature Loop Controller		
Agency Listings	UL, ULC (note 1), MEA, CSFM		

Note: SIGC-270F, SIGC-270B and SIGC-270PB are ULC listed only. Suffix "F" indicates French markings. Suffix "B" indicates English/French bilingual markings.

Ordering Information

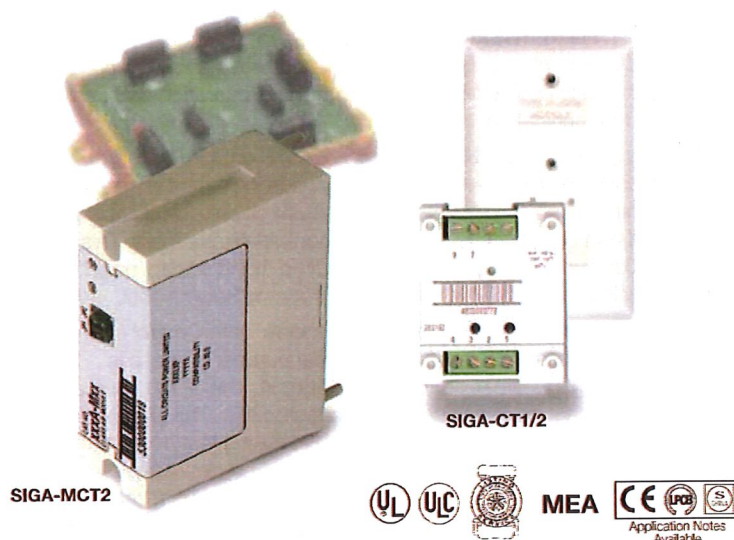
Catalog Number	Description	Ship Wt. lbs (kg)
SIGA-270	One Stage Fire Alarm Station, English Markings - UL/ULC Listed	1 (0.5)
SIGC-270F	One Stage Fire Alarm Station, French Markings - ULC Listed	
SIGC-270B	One Stage Fire Alarm Station, French/English Markings - ULC Listed	
SIGA-270P	Two Stage (Presignal) Fire Alarm Station, English Markings - UL/ULC Listed	
SIGC-270PB	Two Stage (Presignal) Fire Alarm Station, French/English Markings - ULC Listed	
SIGA-278	Double Action (One Stage) Fire Alarm Station, English Markings - UL/ULC Listed	

Accessories

32997	GA Key w/Tag - for pre-signal station (CANADA ONLY)	0.1 (.05)
276-K2	GA Key - for pre-signal station (USA ONLY)	
276-K1	Station Reset Key, Supplied with all Key Reset Stations	
27165	12 Glass Rods - for SIGA-270 series (CANADA ONLY)	
270-GLR	20 Glass Rods - for SIGA-270 series (USA ONLY)	
276-GLR	20 Glass Rods - for SIGA-278 series	1 (0.6)
276B-RSB	Surface Mount Box, Red - for SIGA pull stations	

Input Modules

SIGA-CT1, SIGA-CT1HT,
SIGA-CT2, SIGA-MCT2



Overview

The SIGA-CT1 Single Input Module, SIGA-CT1HT High Temperature Single Input Module and SIGA-CT2/SIGA-MCT2 Dual Input Modules are intelligent analog addressable devices used to connect one or two Class B normally-open Alarm, Supervisory, or Monitor type dry contact Initiating Device Circuits (IDC).

The actual function of these modules is determined by the "personality code" selected by the installer. This code is downloaded to the module from the Signature loop controller during system configuration.

The input modules gather analog information from the initiating devices connected to them and convert it into digital signals. The module's on-board microprocessor analyzes the signal and decides whether or not to input an alarm.

The SIGA-CT1, SIGA-CT1HT and SIGA-CT2 mount to standard North American 1-gang electrical boxes, making them ideal for locations where only one module is required. Separate I/O and data loop connections are made to each module.

The SIGA-CT1HT module operates at an expanded temperature range of 32 °F to 158 °F (0 °C to 70 °C) for those applications requiring more extreme environmental temperature variation.

The SIGA-MCT2 is part of the UIO family of plug-in Signature Series modules. It functions identically to the SIGA-CT2, but takes advantage of the modular flexibility and easy installation that characterizes all UIO modules. Two- and six-module UIO motherboards are available. All wiring connections are made to terminal blocks on the motherboard. UIO assemblies may be mounted in Edwards enclosures.

Standard Features

- **Multiple applications**
Including Alarm, Alarm with delayed latching (retard) for water-flow applications, Supervisory, and Monitor. The installer selects one of four "personality codes" to be downloaded to the module through the loop controller.
- **SIGA-CT1HT rated for high temperature environments**
Suitable for attic installation and monitoring high temperature heat detectors.
- **Plug-in (UIO) or standard 1-gang mount**
UIO versions allow quick installation where multiple modules are required. The 1-gang mount version is ideal for remote locations that require a single module.
- **Automatic device mapping**
Signature modules transmit information to the loop controller regarding their circuit locations with respect to other Signature devices on the wire loop.
- **Electronic addressing**
Programmable addresses are downloaded from the loop controller, a PC, or the SIGA-PRO Signature Program/Service Tool. There are no switches or dials to set.
- **Stand-alone operation**
The module makes decisions and inputs an alarm from initiating devices connected to it even if the loop controller's polling interrogation stops. (Function availability dependent upon control panel.)
- **Ground fault detection by address**
Detects ground faults right down to the device level.

Signature Series Overview

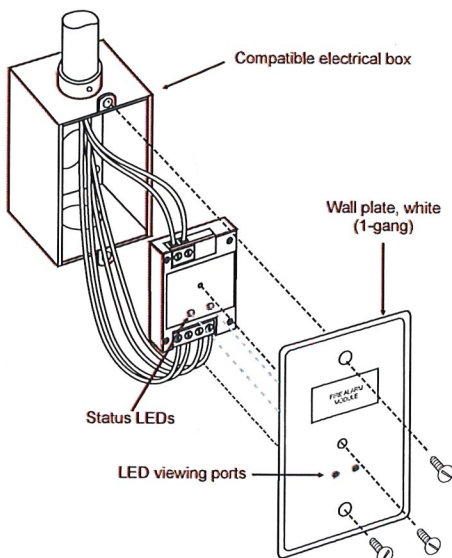
The Signature Series intelligent analog-addressable system from Edwards Security is an entire family of multi-sensor detectors and mounting bases, multiple-function input and output modules, network and non-network control panels, and user-friendly maintenance and service tools. Analog information from equipment connected to Signature devices is gathered and converted into digital signals. An onboard microprocessor in each Signature device measures and analyzes the signal and decides whether or not to input an alarm. The microprocessor in each Signature device provides four additional benefits – Self-diagnostics and History Log, Automatic Device Mapping, Stand-alone Operation and Fast, Stable Communication.

Self-diagnostics and History Log – Each Signature Series device constantly runs self-checks to provide important maintenance information. The results of the self-check are automatically updated and permanently stored in its non-volatile memory. This information is accessible for review any time at the control panel, PC, or using the SIGA-PRO Signature Program/Service Tool.

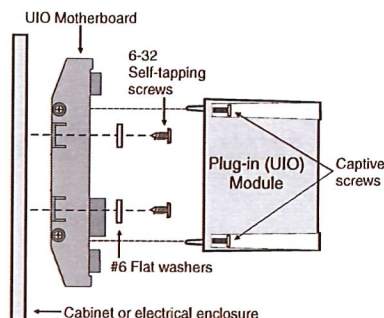
Automatic Device Mapping – The Signature Data Controller (SDC) learns where each device's serial number address is installed relative to other devices on the circuit. The SDC keeps a map of all Signature Series devices connected to it. The Signature Series Data Entry Program also uses the mapping feature. With interactive menus and graphic support, the wired circuits between each device can be examined. Layout or "as-built" drawing information showing branch wiring (T-taps), device types and their address are stored on disk for printing hard copy.

Installation

SIGA-CT1, SIGA-CT1HT and SIGA-CT2: modules mount to North American 2½ inch (64 mm) deep 1-gang boxes and 1½ inch (38 mm) deep 4 inch square boxes with 1-gang covers and SIGA-MP mounting plates. The terminals are suited for #12 to #18 AWG (2.5 mm² to 0.75 mm²) wire size.



SIGA-MCT2: mount the UIO motherboard inside a suitable Edwards enclosure with screws and washers provided. Plug the SIGA-MCT2 into any available position on the motherboard and secure the module to the motherboard with the captive screws. Wiring connections are made to the terminals on the motherboard (see wiring diagram). UIO motherboard terminals are suited for #12 to #18 AWG (2.5 mm² to 0.75 mm²) wire size.



Electronic Addressing – The loop controller electronically addresses each module, saving valuable time during system commissioning. Setting complicated switches or dials is not required. Each module has its own unique serial number stored in its on-board memory. The loop controller identifies each device on the loop and assigns a "soft" address to each serial number. If desired, the modules can be addressed using the SIGA-PRO Signature Program/Service Tool.

Edwards recommends that this module be installed according to latest recognized edition of national and local fire alarm codes.

Application

The duty performed by the SIGA-CT1 and SIGA-CT2/MCT2 is determined by their sub-type code or "Personality Code". The code is selected by the installer depending upon the desired application and is downloaded from the loop controller.

One personality code can be assigned to the SIGA-CT1. Two personality codes can be assigned to the SIGA-CT2/MCT2. Codes 1, 2, 3 and 4 can be mixed on SIGA-CT2/MCT2 modules only. For example, personality code 1 can be assigned to the first address (circuit A) and code 4 can be assigned to the second address (circuit B).

NORMALLY-OPEN ALARM - LATCHING (Personality Code 1)

- Assign to one or both circuits. Configures either circuit A or B or both for Class B normally open dry contact initiating devices such as Pull Stations, Heat Detectors, etc. An ALARM signal is sent to the loop controller when the input contact is closed. The alarm condition is latched at the module.

NORMALLY-OPEN ALARM - DELAYED LATCHING (Personality Code 2)

- Assign to one or both circuits. Configures either circuit A or B or both for Class B normally-open dry contact initiating devices such as Waterflow Alarm Switches. An ALARM signal is sent to the loop controller when the input contact is closed for approximately 16 seconds. The alarm condition is latched at the module.

NORMALLY-OPEN ACTIVE - NON-LATCHING (Personality Code 3)

- Assign to one or both circuits. Configures either circuit A or B or both for Class B normally-open dry contact monitoring input such as from Fans, Dampers, Doors, etc. An ACTIVE signal is sent to the loop controller when the input contact is closed. The active condition is not latched at the module.

NORMALLY-OPEN ACTIVE - LATCHING (Personality Code 4)

- Assign to one or both circuits. Configures either circuit A or B or both for Class B normally open dry contact monitoring input such as from Supervisory and Tamper Switches. An ACTIVE signal is sent to the loop controller when the input contact is closed. The active condition is latched at the module.

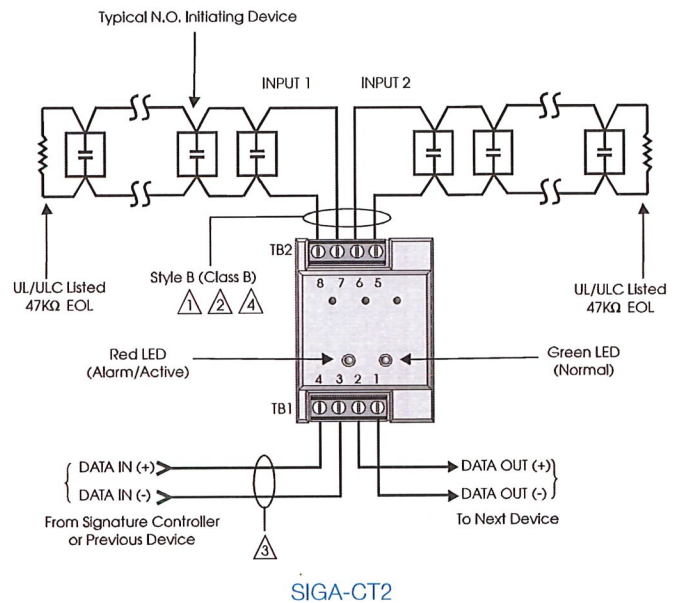
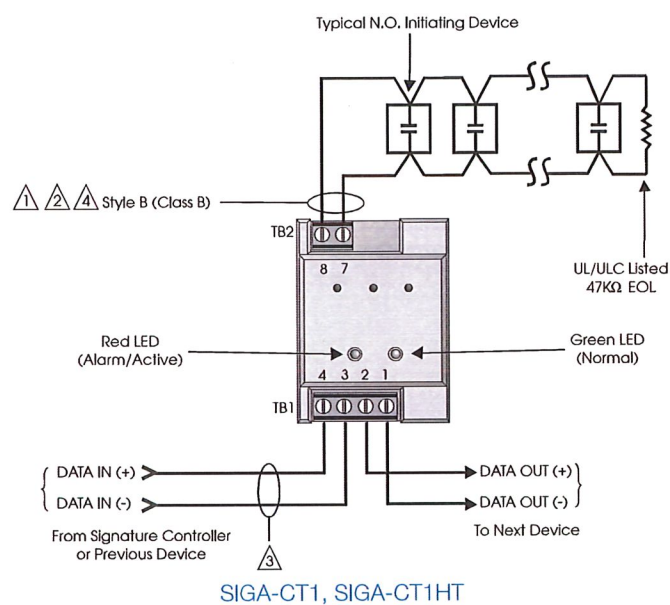
Typical Wiring

Modules will accept #18 AWG (0.75mm²), #16 (1.0mm²), and #14AWG (1.50mm²), and #12 AWG (2.50mm²) wire sizes.

Note: Sizes #16 AWG (1.0mm²) and #18 AWG (0.75mm²) are preferred for ease of installation. See Signature Loop Controller catalog sheet for detailed wiring requirement specifications.

Initiating (Slave) Device Circuit Wire Specifications

Maximum Allowable Wire Resistance	50 ohms (25 ohms per wire) per Circuit	
Maximum Allowable Wire Capacitance	0.1µF per Circuit	
For Design Reference:	Wire Size	Maximum Distance to EOLR
	#18 AWG (0.75 mm ²)	4,000 ft (1,219 m)
	#16 AWG (1.00 mm ²)	
	#14 AWG (1.50 mm ²)	
	#12 AWG (1.50 mm ²)	



NOTES

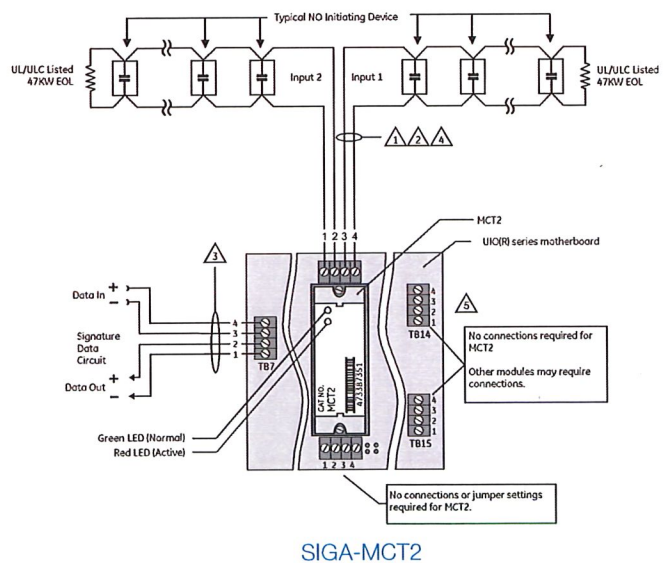
- 1 Maximum 25 Ohm resistance per wire.
- 2 Maximum #12 AWG (2.5 mm²) wire; Minimum #18 AWG (0.75 mm²).
- 3 Refer to Signature controller installation sheet for wiring specifications.
- 4 Maximum 10 Vdc @ 350 µA
- 5 The SIGA-UIO6R and the SIGA-UIO2R do not come with TB14.
- 6 All wiring is supervised and power-limited.
- 7 These modules will not support 2-wire smoke detectors.

Warnings & Cautions

This module will not operate without electrical power. As fires frequently cause power interruption, we suggest you discuss further safeguards with your local fire protection specialist.

Compatibility

The Signature Series modules are compatible only with EST's Signature Loop Controller.





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Specifications

Catalog Number	SIGA-CT1HT	SIGA-CT1	SIGA-CT2	SIGA-MCT2
Description	Single Input Module		Dual Input Module	
Type Code	48 (factory set) Four sub-types (personality codes) are available		49 (factory set) Four sub-types (personality codes) are available	
Address Requirements	Uses One Module Address		Uses Two Module Addresses	
Operating Current	Standby = 250µA; Activated = 400µA		Standby = 396µA; Activated = 680µA	
Operating Voltage	15.2 to 19.95 Vdc (19 Vdc nominal)			
Construction	High Impact Engineering Polymer			
Mounting	North American 2½ inch (64 mm) deep one-gang boxes and 1½ inch (38 mm) deep 4 inch square boxes with one-gang covers and SIGA-MP mounting plates			UIO2R/6R/6 Motherboard
Operating Environment	32°F to 158°F (0°C to 70°C)	32°F to 120°F (0°C to 49°C)		
Storage Environment	-4°F to 140°F (-20°C to 60°C); Humidity: 0 to 93% RH			
LED Operation	On-board Green LED - Flashes when polled; On-board Red LED - Flashes when in alarm/active. Both LEDs - Glow steady when in alarm (stand-alone)			
Compatibility	Use with Signature Loop Controller			
Agency Listings	UL, ULC, MEA, CSFM			

Ordering Information

Catalog Number	Description	Ship Wt. lbs (kg)
SIGA-CT1	Single Input Module — UL/ULC Listed	0.4 (0.15)
SIGA-CT1HT	Single Input Module High Temperature Operation UL/ULC Listed	0.4 (0.15)
SIGA-CT2	Dual Input Module — UL/ULC Listed	0.4 (0.15)
SIGA-MCT2	Dual Input Plug-in (UIO) Module — UL, ULC Listed	0.1 (0.05)

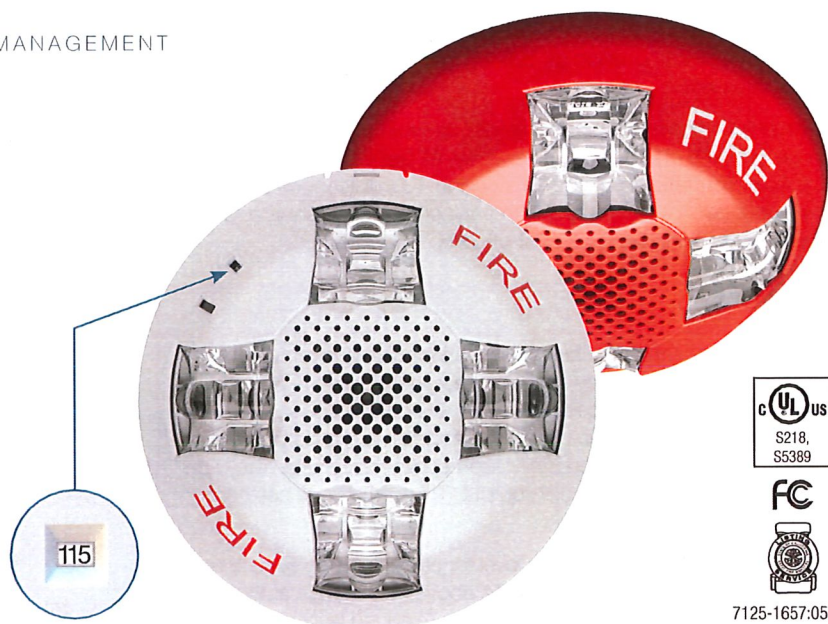
Related Equipment		
27193-11	Surface Mount Box - Red, 1-gang	1.0 (0.6)
27193-16	Surface Mount Box - White, 1-gang	1.0 (0.6)
SIGA-UIO2R	Universal Input-Output Module Board w/Riser Inputs — Two Module Positions	0.32 (0.15)
SIGA-UIO6R	Universal Input-Output Module Board w/Riser Inputs — Six Module Positions	0.62 (0.28)
SIGA-UIO6	Universal Input-Output Module Board — Six Module Positions	0.56 (0.25)
MFC-A	Multifunction Fire Cabinet — Red, supports Signature Module Mounting Plates	7.0 (3.1)
SIGA-MB4	Transponder Mounting Bracket (allows for mounting two 1-gang modules in a 2-gang box)	0.4 (0.15)
SIGA-MP1	Signature Module Mounting Plate, 1 footprint	1.5 (0.70)
SIGA-MP2	Signature Module Mounting Plate, 1/2 footprint	0.5 (0.23)
SIGA-MP2L	Signature Module Mounting Plate, 1/2 extended footprint	1.02 (0.46)



LIFE SAFETY & INCIDENT MANAGEMENT

Genesis LED GC Series

Ceiling Mount
Notification Devices



7125-1657:0510



Overview

Genesis LED GC Series horns and LED strobes feature a sleek low profile design and energy-efficient technology that makes them less expensive to install and operate by reducing overhead. High performance LEDs require fewer power supplies, backup power, and batteries. These new appliances are designed with, energy-efficiency, and life safety in mind.

Genesis LED GC Series uses high efficiency optics, combined with patented electronics, to deliver a highly controlled and efficiently focused light distribution pattern in exchange for lower current requirements. Strobes feature field-selectable 15, 30, 75, or 115 cd light output.

Compared with Xenon-type strobes, Genesis LED GC Series appliances need fewer power supplies and often smaller wire gauge, which lightens conduit requirements. They are also backwards compatible with legacy strobes, so there's no need to replace all your existing devices to upgrade to new LED technology. In fact, GC strobes can be mixed on the same circuit and used in the same field of view as Xenon-based strobes. This makes Genesis LED GC Series ideal for new installations and retrofits alike.

Field-configurable sound output levels provide the flexibility modern life safety projects demand, while the Genesis LED control protocol keeps multiple strobes on compatible NAC circuits synchronized to well within NFPA 72 requirements.

Serviceability is another area where GC Series appliances shine. The universal room side wiring plate allows for pre-installation and electrical wiring as well as checking continuity with the included diagnostics check bar. GC Series devices can then be easily snapped into place with the confidence of knowing the wiring is correct. The innovative under-cover diagnostic test points provide easy access to device circuit testing while mounted.

Standard Features

- **High Performance LED Strobe Technology**
 - Ultra low device current consumption allows:
 - More devices per circuit
 - Ability to use lower gauge wire
 - Longer wire runs
 - Fewer booster power supplies
 - High efficiency optics
 - Selectable 15, 30, 75, or 115 cd light output
 - LED devices may be mixed with legacy Xenon strobes
- **Efficient Audible Output**
 - Selectable high or low dB horn output
 - Selectable temporal or steady horn output
 - Improved audio frequency range for better wall penetration
- **Low-profile Design**
 - Ultra-slim... protrudes about 1.5" from the mounting surface
 - Attractive appearance... no visible mounting screws
- **Multiple "FIRE" Marking Options**
 - Order English, French, Spanish or no FIRE markings
 - Change markings at any time with replaceable quick-swap covers
- **Easy to Install**
 - Pre-install and pre-wire with convenient universal room side wiring plate
 - Check electrical continuity on room side wiring plate with included diagnostics check bar
 - Diagnostics port streamlines device circuit testing
 - Fits 1-gang, 2-gang, 4-inch octagon, and 4-inch square electrical boxes
 - Optional red and white trim plates available
 - Slide switches for field configuration
 - 12 to 18 AWG in-out screw terminals for quick wiring

Application

Strobes

Genesis GC Series strobes are UL 1971-listed for use indoors as ceiling-mounted public-mode notification appliances for the hearing impaired. Prevailing codes require strobes to be used where ambient noise conditions exceed 105 dBA (87 dBA in Canada), where occupants use hearing protection, and in areas of public accommodation as defined in the *Americans with Disabilities Act*.

Synchronization is important in order to avoid triggering seizures in people with photosensitive epilepsy. All Genesis strobes exceed UL synchronization requirements (within 10 milliseconds over a two-hour period) when used with a synchronization source. See the specifications table for a list of compatible sources.

Horns

Genesis horn output reaches as high as 92 dBA and features an improved audio frequency range compared with other Genesis horns. This results in excellent sound penetration through walls and a clear warning of danger. Horn only models may be configured for either coded or non-coded notification appliance circuits. They can also be set for high or low dBA output. This setting reduces horn output by about 6 dBA.

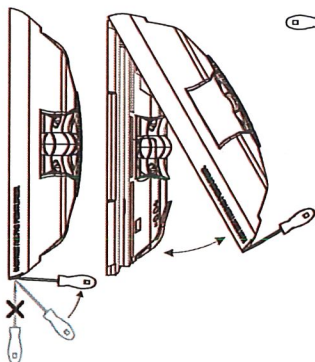
The suggested sound pressure level for each signaling zone used with alarm signals is at least 15 dBA above the average ambient sound level, or 5 dBA above the maximum sound level having a duration of at least 60 seconds, whichever is greater. These values are measured at five feet (1.5 m) above the floor. The average ambient sound level is A-weighted, fast response sound pressure measured over a 24-hour period.

Doubling the distance from the signal to the ear will theoretically result in a 6 dBA reduction of the received sound pressure level. The actual effect depends on the acoustic environment in the space. A 3 dBA difference represents a barely noticeable change in volume.

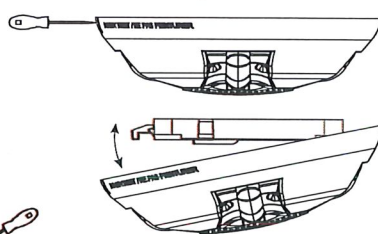
Installation

Genesis GC horns and strobes mount to the required GP10 room side wiring plate. The GP10 mounting plate is ordered separately from the GC device in packs of 10 for convenient pre-installing and pre-wiring. The device can be removed easily from the room side wiring plate by pushing up with a screwdriver. The cover can also be removed from the device easily with a screwdriver to access the light and sound output settings and a diagnostics test port for voltage testing.

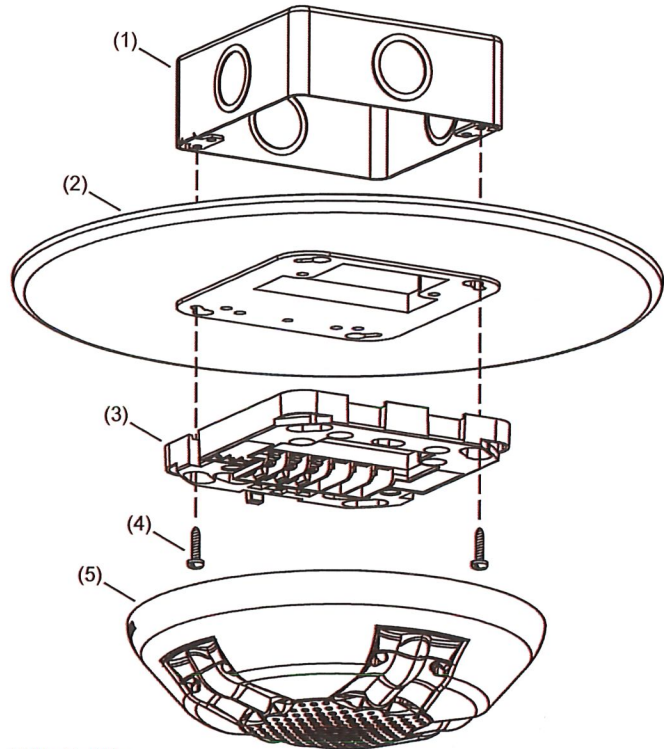
Removing Cover



Removing Device

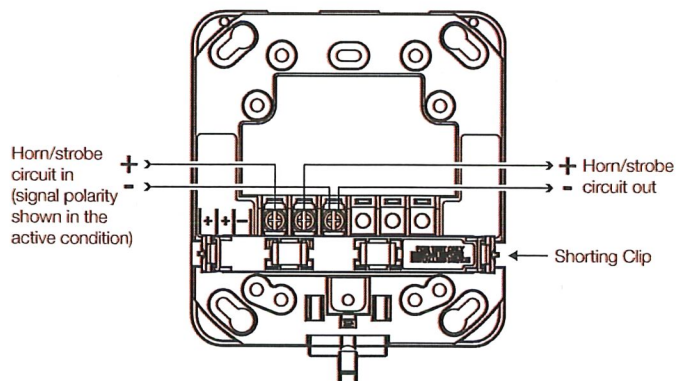


Genesis LED GC Series horns, strobes, and horn-strobes mount to any standard one-gang, two-gang, 4-inch octagon, and 4-inch square electrical box. Matching optional GCT trim rings are available to cover oversized openings. Optional color matched double-gang surface boxes are also available. Genesis LED GC series are listed to be both wall mounted or ceiling mounted.



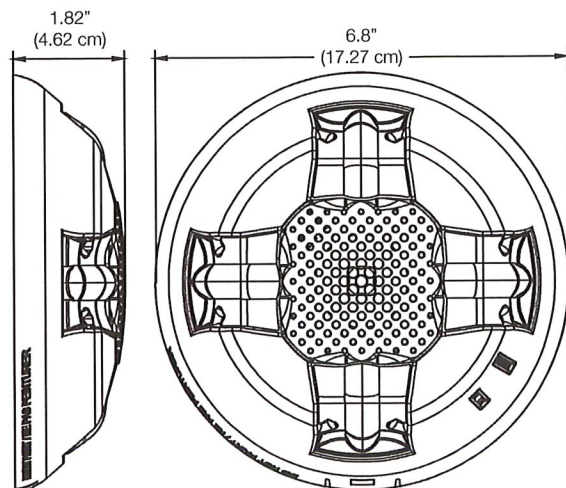
- (1) Electrical Box
- (2) Trim Plate (optional)
- (3) Wiring plate (required, ordered separately)
- (4) Machine screw (2X, supplied with wiring plate)
- (5) GC signaling appliance

Wiring

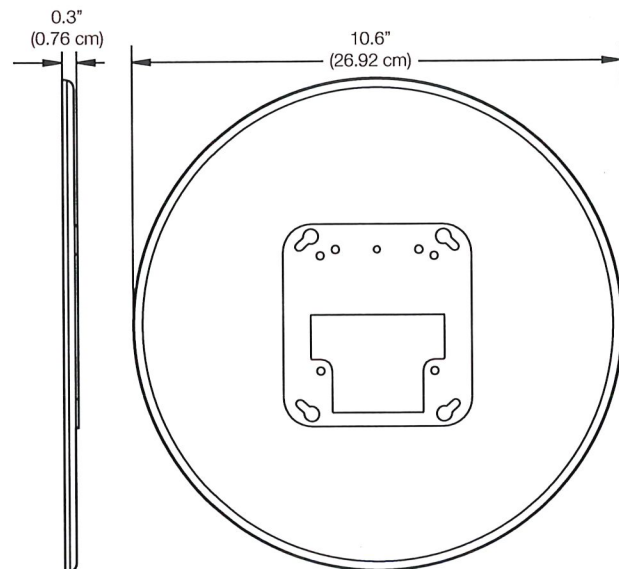


Dimensions

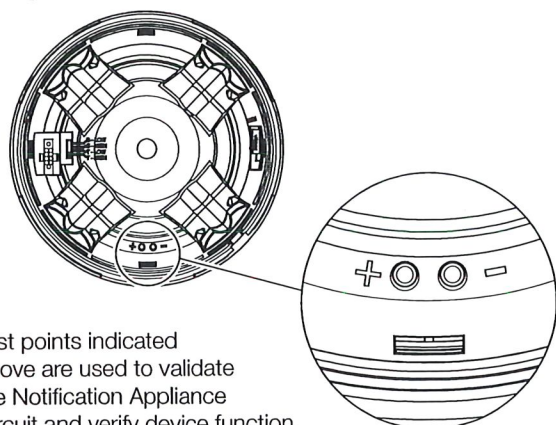
GC Notification Appliances



GCT Trim Plate (optional)



Diagnostics



Test points indicated above are used to validate the Notification Appliance Circuit and verify device function.

Field Configuration

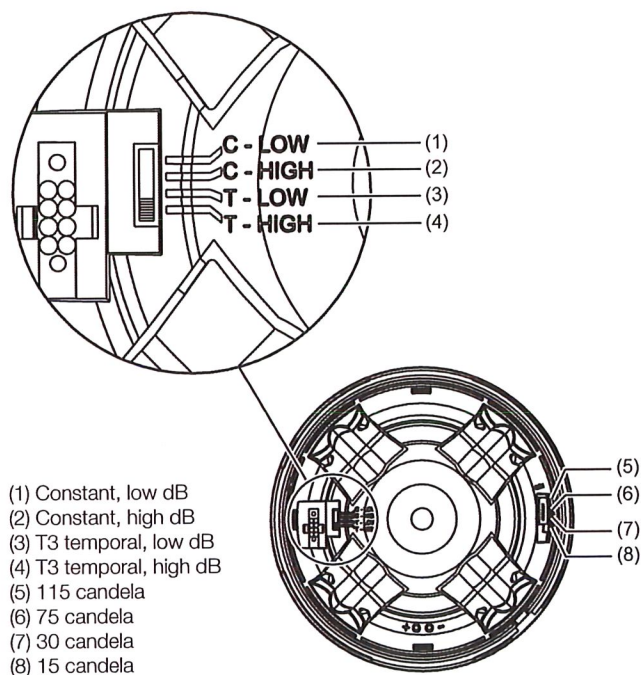
Temporal horn and horn-strobe models are factory set to sound in a three-pulse temporal pattern. By sliding the tone selector switch, horn only models may be configured for constant horn output that can be coded at precise intervals by EDWARDS control panels and control modules.

Note: Temporal 3 coding is the required output for fire notification devices per NFPA 72. Any device coding other than temporal 3 is at the discretion and approval of the local authority having jurisdiction (AHJ).

Horns and horn-strobes are factory set for high dB output. Low dB output may be selected by sliding the tone selector switch. This reduces the output by about 6 dBA.

Genesis LED clear strobes and horn-strobes may be set for 15, 30, 75, or 115 candela output. The output setting is changed by simply removing the cover and sliding the candela switch to the desired setting. The device does not have to be removed from the wall to change the output setting. The setting remains visible through a small window on the device after the cover is closed.

Light and Sound Output Settings



- (1) Constant, low dB
- (2) Constant, high dB
- (3) T3 temporal, low dB
- (4) T3 temporal, high dB
- (5) 115 candela
- (6) 75 candela
- (7) 30 candela
- (8) 15 candela

Operating current

Horns

Sound setting	16 to 33 VDC	16 to 33 VFWR
C-Low, T-Low	20 mA	25 mA
C-High, T-High	30 mA	40 mA

Strobes

Strobe setting	16 to 33 VDC	16 to 33 VFWR
15, 30, 75, 115	35 mA	45 mA

Horn-Strobes

Strobe setting	Sound setting	16 to 33 VDC	16 to 33 VFWR
15, 30, 75, 115	C-Low, T-Low	50 mA	60 mA
	C-High, T-High	60 mA	75 mA

Sound Output

Horn & Horn-Strobe

Sound setting	Reverberant (UL464)	Anechoic (CAN/ULC - S525)
C-Low, T-Low	80 dBA	86 dBA
C-High, T-High	86 dBA	92 dBA

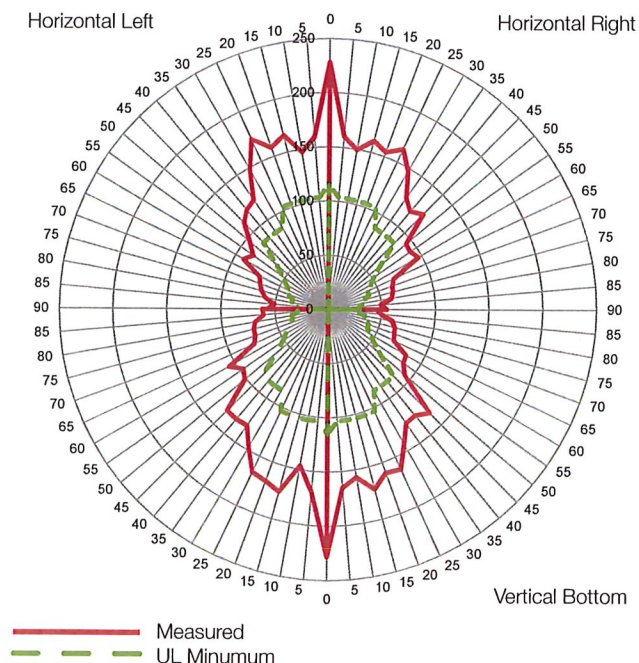
Sound pattern – Horn Models (ULC)

Axis	Angle (°)	Output (dBA)
Horizontal	115 and 55	93.3
Vertical	125 and 50	91.7

Sound pattern – Horn-Strobe Models (ULC)

Axis	Angle (°)	Output (dBA)
Horizontal	145 and 35	93.0
	155 and 35	90.8
Vertical	135 and 35	92.0
	155 and 25	85.4

Light Distribution



Specifications

Operating voltage	16 to 33 VDC, 16 to 33 VFWR
Horn signal type	Constant or TC3 temporal
Light output	15, 30, 75, or 115 candela
Strobe flash rate	1 fps (flash per second) approx.
Synchronization	20 Ω max. between any two devices. To determine allowed wire resistance, refer to these specifications, and the specifications for the synchronized signal source.
Synchronization Sources	Edwards CC Series Signal Modules, Booster and Auxiliary Power Supplies, Intelligent and Conventional Control Panels
Wire size	12 to 18 AWG (0.75 to 2.50 mm ²)
Mounting	Wall or Ceiling mount
Dimensions (Ø x D)	6.8 x 1.82 in. (17.27 x 4.62 cm)
Strobe-to-box center offset	-1.70 inches (-4.32 cm)
Compatible electrical boxes [1]	1-gang, 2-gang, 4-inch octagon, 4-inch square
Trim plates	GCTR, GCTW 10.6 x 0.3 in. (26.92 x 0.76 cm)
Operating environment	
Temperature	32 to 122°F (0 to 50°C)
Relative humidity	0 to 93% noncondensing
Storage Temperature	-40 to 158 F (-40 to 70 C)

[1] Electrical boxes must be at least 1-1/2 in. (3.81 cm) deep.

Ordering Information

Notification Appliances	Color	Marking
 Horns	GCARF	Red FIRE
	GCARF-FR	Red FEU
	GCARF-SP	Red FUEGO
	GCARN	Red None
	GCAWF	White FIRE
	GCAWF-FR	White FEU
	GCAWF-SP	White FUEGO
	GCAWN	White None

 Strobes	GCVRF	Red FIRE
	GCVRF-FR	Red FEU
	GCVRF-SP	Red FUEGO
	GCVRN	Red None
	GCWWF	White FIRE
	GCWWF-FR	White FEU
	GCWWF-SP	White FUEGO
	GCWWN	White None

 Horn-strobes	GCAVRF	Red FIRE
	GCAVRF-FR	Red FEU
	GCAVRF-SP	Red FUEGO
	GCAVRN	Red None
	GCAWWF	White FIRE
	GCAWWF-FR	White FEU
	GCAWWF-SP	White FUEGO
	GCAWWN	White None

Replacement Appliance Covers	Color	Marking
 Horn Covers	GCARA-CVR	Red ALERT
	GCARF-CVR	Red FIRE
	GCARF-FR-CVR	Red FEU
	GCARF-SP-CVR	Red FUEGO
	GCARN-CVR	Red None
	GCAWA-CVR	White ALERT
	GCAWF-CVR	White FIRE
	GCAWF-FR-CVR	White FEU
	GCAWF-SP-CVR	White FUEGO
	GCAWN-CVR	White None

 Strobe Covers	GCVRA-CVR	Red ALERT
	GCVRF-CVR	Red FIRE
	GCVRF-FR-CVR	Red FEU
	GCVRF-SP-CVR	Red FUEGO
	GCVRN-CVR	Red None
	GCVWA-CVR	White ALERT
	GCWWF-CVR	White FIRE
	GCWWF-FR-CVR	White FEU
	GCWWF-SP-CVR	White FUEGO
	GCWWN-CVR	White None

 Horn-strobe Covers	GCAVRA-CVR	Red ALERT
	GCAVRF-CVR	Red FIRE
	GCAVRF-FR-CVR	Red FEU
	GCAVRF-SP-CVR	Red FUEGO
	GCAVRN-CVR	Red None
	GCAWA-CVR	White ALERT
	GCAWWF-CVR	White FIRE
	GCAWWF-FR-CVR	White FEU
	GCAWWF-SP-CVR	White FUEGO
	GCAWWN-CVR	White None

Accessories



GP10

Room Side Wiring Plate (required, ordered separately)



GCTR

Trim plate, GC Series, red



GCTW

Trim plate, GC Series, white

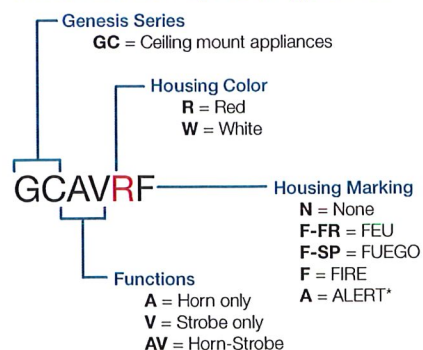
27193-21

Two-gang surface mount box, red

27193-26

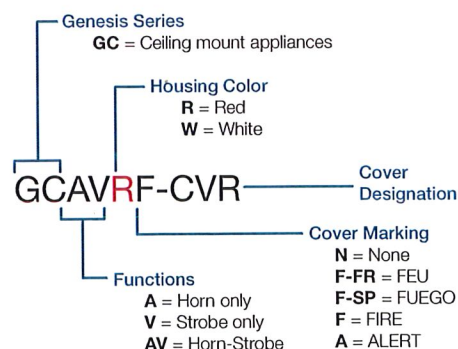
Two-gang surface mount box, white

Model Number Syntax, Appliances



* ALERT Marking available on white strobe model only. See replacement covers for more options.

Model Number Syntax, Replacement Covers





LIFE SAFETY & INCIDENT MANAGEMENT

Contact us

Phone: 800-655-4497 (Option 4)

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8985 Town Center Pkwy
Bradenton, FL 34202

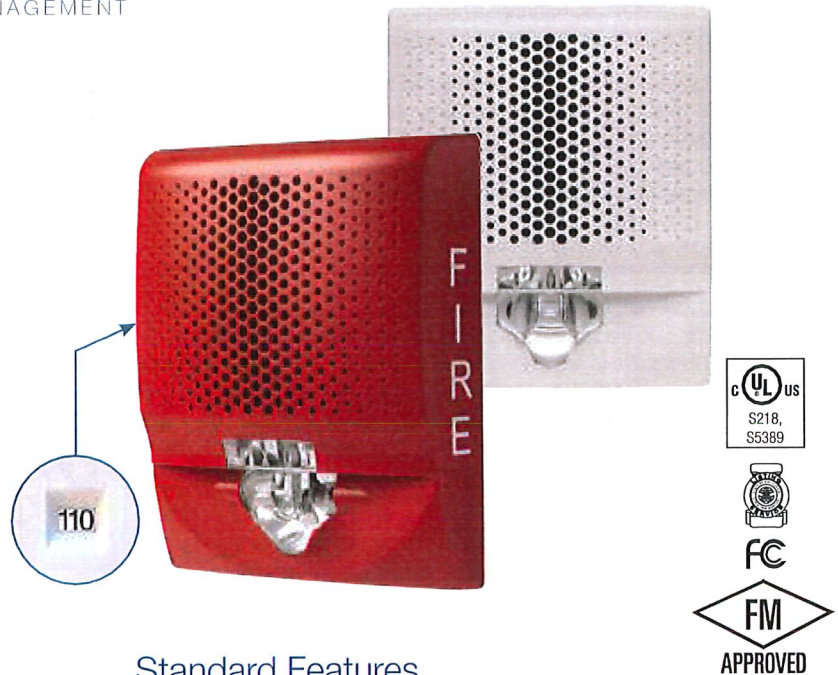
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LIFE SAFETY & INCIDENT MANAGEMENT

Wall Mount Signaling Appliances

Genesis LED G4 Series



Overview

Genesis LED G4 Series horns and LED strobes feature a sleek low profile design and energy-efficient technology that makes them less expensive to install and operate by reducing overhead. High performance LEDs require fewer power supplies, backup power, and batteries. These new appliances are designed with, energy-efficiency, and life safety in mind.

Genesis LED G4 Series uses high efficiency optics, combined with patented electronics, to deliver a highly controlled and efficiently focused light distribution pattern in exchange for lower current requirements. Strobes feature field-selectable 15, 30, 75, or 110 cd light output.

Compared with Xenon-type strobes, Genesis LED G4 Series appliances need fewer power supplies and often smaller wire gauge, which lightens conduit requirements. They are also backwards compatible with legacy strobes, so there's no need to replace all your existing devices to upgrade to new LED technology. In fact, G4 strobes can be mixed on the same circuit and used in the same field of view as Xenon-based strobes. This makes Genesis LED G4 Series ideal for new installations and retrofits alike.

Field-configurable sound output levels provide the flexibility modern life safety projects demand, while the Genesis LED control protocol keeps multiple strobes on compatible NAC circuits synchronized to well within NFPA 72 requirements.

Serviceability is another area where G4 Series appliances shine. The universal room side wiring plate allows for pre-installation and electrical wiring as well as checking continuity with the included diagnostics check bar. G4 Series devices can then be easily snapped into place with the confidence of knowing the wiring is correct. The innovative under-cover diagnostic test points provide easy access to device circuit testing while mounted.

Standard Features

- **High Performance LED Strobe Technology**
 - Ultra low device current consumption allows:
 - More devices per circuit
 - Ability to use lower gauge wire
 - Longer wire runs
 - Fewer booster power supplies
 - High efficiency optics
 - Selectable 15, 30, 75, or 110 cd light output
 - LED devices may be mixed with legacy Xenon strobes
- **Efficient Audible Output**
 - Selectable high or low dB horn output
 - Selectable temporal or steady horn output
 - Improved audio frequency range for better wall penetration
- **Low-profile Design**
 - Ultra-slim... protrudes about 1.5" from the mounting surface
 - Attractive appearance... no visible mounting screws
- **Multiple "FIRE" Marking Options**
 - Order English, French, Spanish or no FIRE markings
 - Change markings at any time with replaceable quick-swap covers
- **Easy to Install**
 - Pre-install and pre-wire with convenient universal room side wiring plate
 - Check electrical continuity on room side wiring plate with included diagnostics check bar
 - Diagnostics port streamlines device circuit testing
 - Fits 1-gang, 2-gang, 3.5-inch octagon, and 4-inch square electrical boxes
 - Optional red and white trim plates available
 - Slide switches for field configuration
 - 12 to 18 AWG in-out screw terminals for quick wiring

Application

Strobes

Genesis G4 Series strobes are UL 1971-listed for use indoors as wall-mounted public-mode notification appliances for the hearing impaired. Prevailing codes require strobes to be used where ambient noise conditions exceed 105 dBA (87 dBA in Canada), where occupants use hearing protection, and in areas of public accommodation as defined in the *Americans with Disabilities Act*.

Synchronization is important in order to avoid triggering seizures in people with photosensitive epilepsy. All Genesis strobes exceed UL synchronization requirements (within 10 milliseconds over a two-hour period) when used with a synchronization source. See the specifications table for a list of compatible sources.

Horns

Genesis horn output reaches as high as 92 dBA and features an improved audio frequency range compared with other Genesis horns. This results in excellent sound penetration through walls and a clear warning of danger. Horn only models may be configured for either coded or non-coded notification appliance circuits. They can also be set for high or low dBA output. This setting reduces horn output by about 6 dBA. Horn-only models may be ceiling-mounted or wall-mounted.

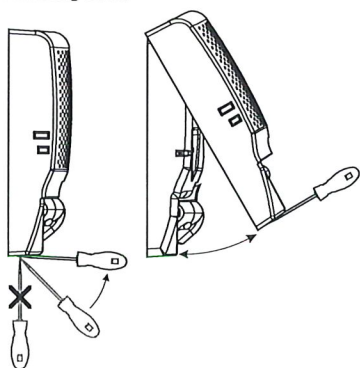
The suggested sound pressure level for each signaling zone used with alarm signals is at least 15 dBA above the average ambient sound level, or 5 dBA above the maximum sound level having a duration of at least 60 seconds, whichever is greater. These values are measured at five feet (1.5 m) above the floor. The average ambient sound level is A-weighted, fast response sound pressure measured over a 24-hour period.

Doubling the distance from the signal to the ear will theoretically result in a 6 dBA reduction of the received sound pressure level. The actual effect depends on the acoustic environment in the space. A 3 dBA difference represents a barely noticeable change in volume.

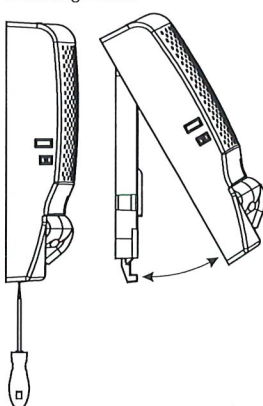
Installation

Genesis G4 horns and strobes mount to the required GP10 room side wiring plate. The GP10 mounting plate is ordered separately from the G4 device in packs of 10 for convenient pre-installing and pre-wiring. The device can be removed easily from the room side wiring plate by pushing up with a screwdriver. The cover can also be removed from the device easily with a screwdriver to access the light and sound output settings and a diagnostics test port for voltage testing.

Removing Cover

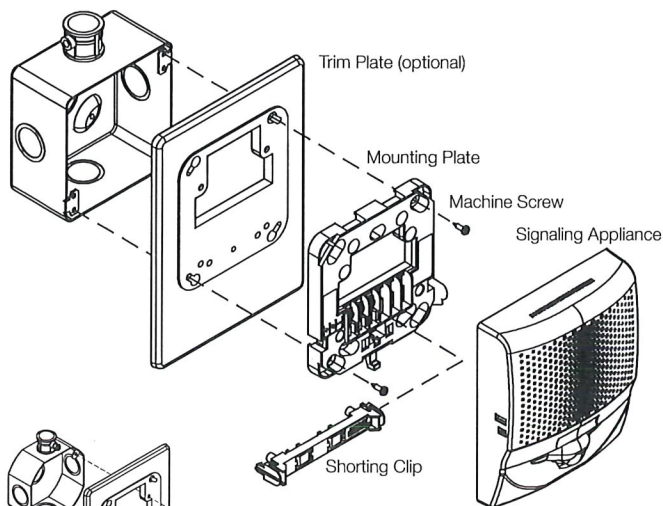


Removing Device

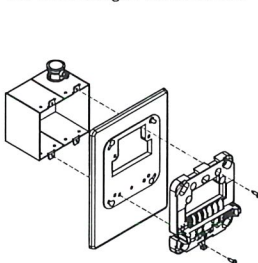


Genesis LED G4 Series horns, strobes, and horn-strobes mount to any standard one-gang, two-gang, 3.5-inch octagon, and 4-inch square electrical box. Matching optional G4T trim rings are available to cover oversized openings. Optional color matched double-gang surface boxes are also available.

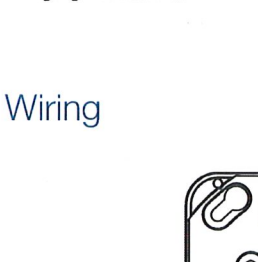
Double Gang Electrical Box



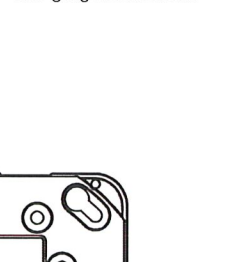
3.5-inch Octagon Electrical Box



Two-gang Electrical Box



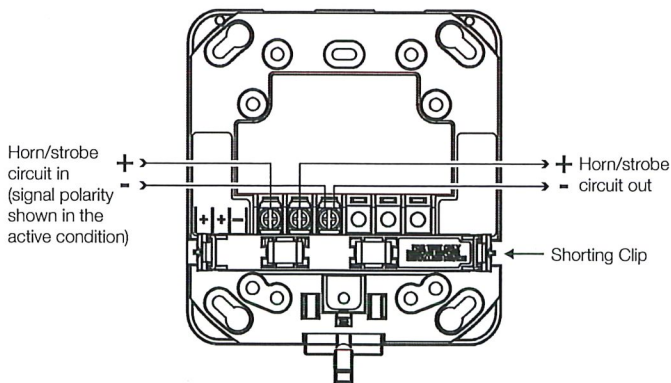
One-gang Electrical Box



Optional Trim Plate

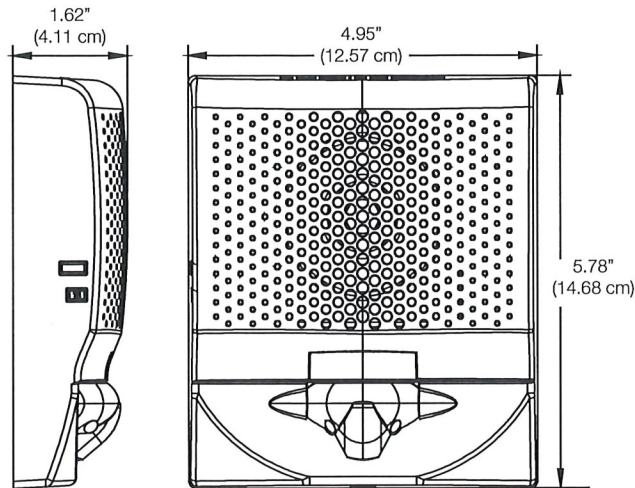
Using a trim plate is optional.

Wiring

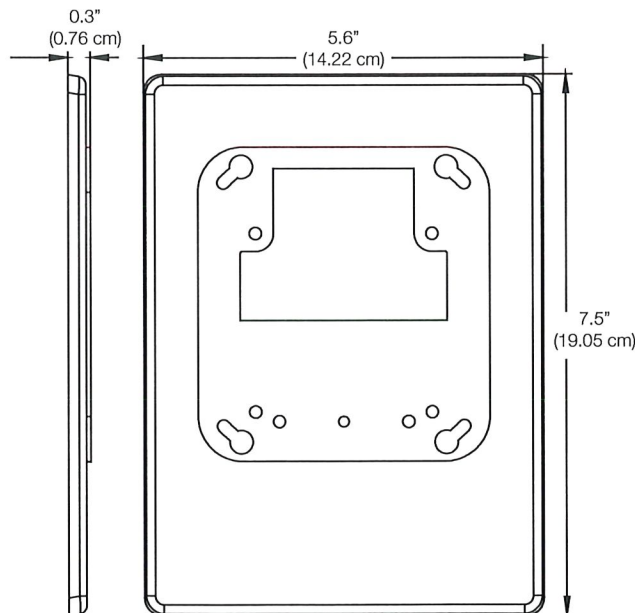


Dimensions

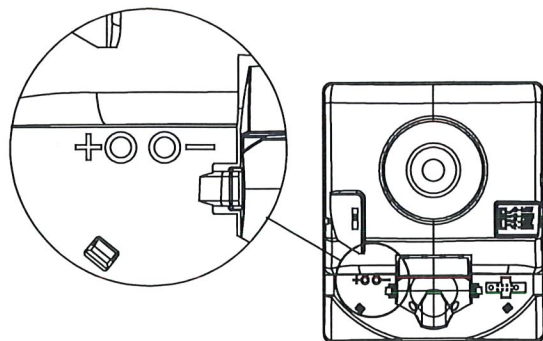
G4 Notification Appliances



G4T Trim Plate (optional)



Diagnostics



Test points indicated above are used to validate the Notification Appliance Circuit and verify device function.

Field Configuration

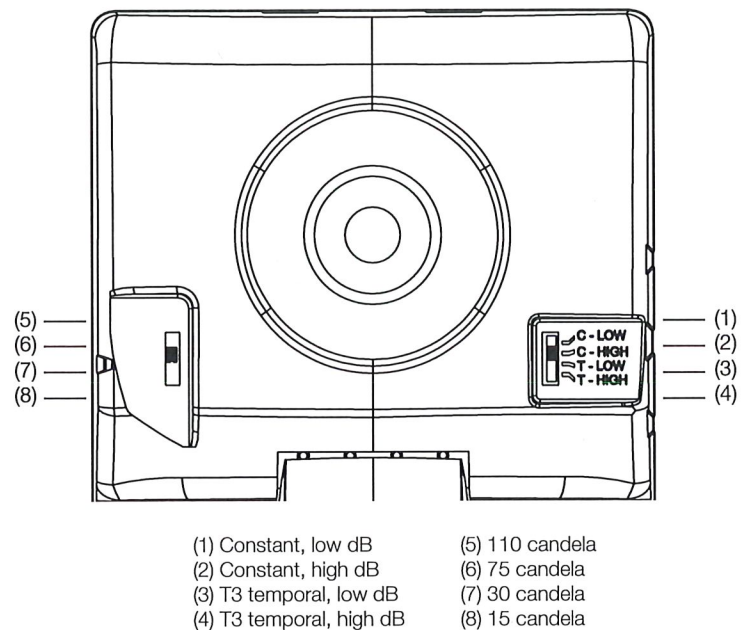
Temporal horn and horn-strobe models are factory set to sound in a three-pulse temporal pattern. By sliding the tone selector switch, horn only models may be configured for constant horn output that can be coded at precise intervals by EDWARDS control panels and control modules.

Note: Temporal 3 coding is the required output for fire notification devices per NFPA 72. Any device coding other than temporal 3 is at the discretion and approval of the local authority having jurisdiction (AHJ).

Horns and horn-strobes are factory set for high dB output. Low dB output may be selected by sliding the tone selector switch. This reduces the output by about 6 dBA.

Genesis LED clear strobes and horn-strobes may be set for 15, 30, 75, or 110 candela output. The output setting is changed by simply removing the cover and sliding the candela switch to the desired setting. The device does not have to be removed from the wall to change the output setting. The setting remains visible through a small window on the left-hand side of the device after the cover is closed.

Light and Sound Output Settings



Operating current

Horns

Sound setting	16 to 33 VDC	16 to 33 VFWR
C-Low, T-Low	18 mA	22 mA
C-High, T-High	28 mA	38 mA

Strobes

Strobe setting	16 to 33 VDC	16 to 33 VFWR
15, 30, 75, 110	28 mA	36 mA

Horn-Strobes

Strobe setting	Sound setting	16 to 33 VDC	16 to 33 VFWR
15, 30, 75, 110	C-Low, T-Low	40 mA	48 mA
	C-High, T-High	50 mA	60 mA

Sound Output

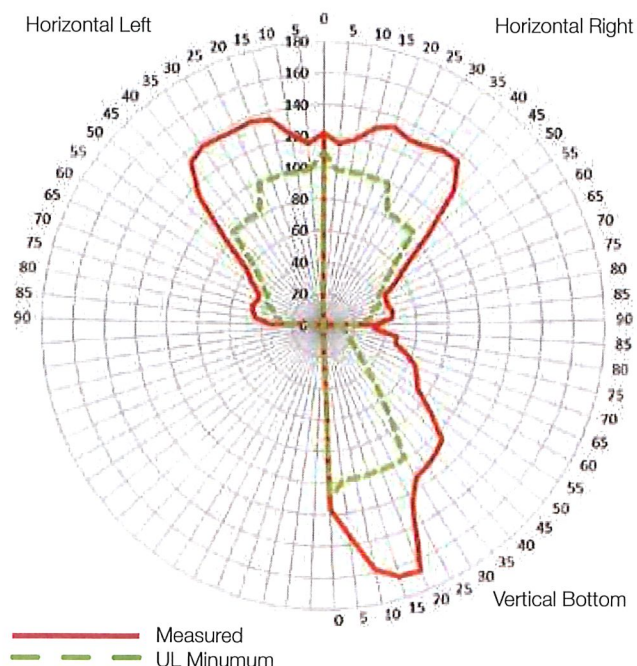
Horn & Horn-Strobe

Sound setting	Reverberant (UL464)	Anechoic (CAN/ULC - 5925)
C-Low, T-Low	80 dBA	86 dBA
C-High, T-High	85 dBA	92 dBA

Sound pattern (ULC)

Axis	Angle	Change in output
Horizontal	135° and 45°	-3 dBA
	150° and 30°	-6 dBA
Vertical	135° and 40°	-3 dBA
	150° and 30°	-6 dBA

Light Distribution



Specifications

Operating voltage	16 to 33 VDC, 16 to 33 VFWR
Horn signal type	Constant or TC3 temporal
Light output	15, 30, 75, or 110 candela
Strobe flash rate	1 fps (flash per second) approx.
Synchronization	20 Ω max. between any two devices. To determine allowed wire resistance, refer to these specifications, and the specifications for the synchronized signal source.
Synchronization Sources	Edwards CC Series Signal Modules, Booster and Auxiliary Power Supplies, Intelligent and Conventional Control Panels
Wire size	12 to 18 AWG (0.75 to 2.50 mm ²)
Dimensions (WxHxD)	4.95 x 5.78 x 1.62 in (12.57 x 14.68 x 4.11 cm)
Strobe-to-box center offset	-1.70 inches (-4.32 cm)
Compatible electrical boxes [1]	1-gang, 2-gang, 3.5-inch octagon, 4-inch square
Trim plates	G4TR, G4TW (5.6 x 7.5 x 0.3 in (14.22 x 19.05 x 0.76 cm))
Operating environment	
Temperature	32 to 122°F (0 to 50°C)
Relative humidity	0 to 93% noncondensing
Storage Temperature	-40 to 158 F (-40 to 70 C)

[1] Electrical boxes must be at least 1-1/2 in. (3.81 cm) deep.

Ordering Information

FOR REFERENCE ONLY

Notification Appliances	Color	Marking
 Horns	G4ARF	Red FIRE
	G4ARF-FR	Red FEU
	G4ARF-SP	Red FUEGO
	G4ARN	Red None
	G4AWF	White FIRE
	G4AWF-FR	White FEU
	G4AWF-SP	White FUEGO
	G4AWN	White None

 Strobes	G4VRF	Red FIRE
	G4VRF-FR	Red FEU
	G4VRF-SP	Red FUEGO
	G4VRN	Red None
	G4VWF	White FIRE
	G4VWF-FR	White FEU
	G4VWF-SP	White FUEGO
	G4VWN	White None

 Horn-strobes	G4AVRF	Red FIRE
	G4AVRF-FR	Red FEU
	G4AVRF-SP	Red FUEGO
	G4AVRN	Red None
	G4AWWF	White FIRE
	G4AWWF-FR	White FEU
	G4AWWF-SP	White FUEGO
	G4AVWN	White None

Replacement Appliance Covers	Color	Marking
 Horn Covers	G4ARA-CVR	Red ALERT
	G4ARF-CVR	Red FIRE
	G4ARF-FR-CVR	Red FEU
	G4ARF-SP-CVR	Red FUEGO
	G4ARN-CVR	Red None
	G4AWA-CVR	White ALERT
	G4AWF-CVR	White FIRE
	G4AWF-FR-CVR	White FEU
	G4AWF-SP-CVR	White FUEGO
	G4AWN-CVR	White None

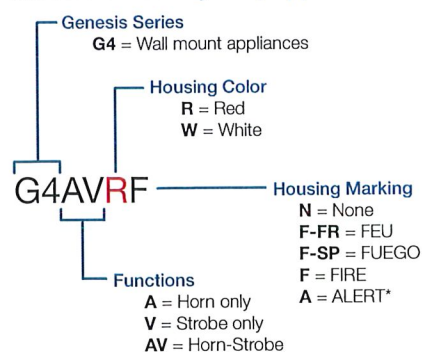
 Strobe Covers	G4VRA-CVR	Red ALERT
	G4VRF-CVR	Red FIRE
	G4VRF-FR-CVR	Red FEU
	G4VRF-SP-CVR	Red FUEGO
	G4VRN-CVR	Red None
	G4VWA-CVR	White ALERT
	G4VWF-CVR	White FIRE
	G4VWF-FR-CVR	White FEU
	G4VWF-SP-CVR	White FUEGO
	G4VWN-CVR	White None

 Horn-strobe Covers	G4AVRA-CVR	Red ALERT
	G4AVRF-CVR	Red FIRE
	G4AVRF-FR-CVR	Red FEU
	G4AVRF-SP-CVR	Red FUEGO
	G4AVRN-CVR	Red None
	G4AWA-CVR	White ALERT
	G4AWWF-CVR	White FIRE
	G4AWWF-FR-CVR	White FEU
	G4AWWF-SP-CVR	White FUEGO
	G4AWN-CVR	White None

Accessories

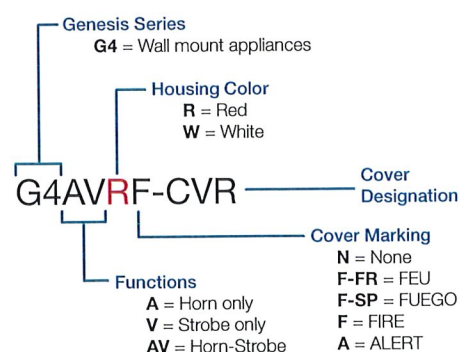
 GP10 Room Side Wiring Plate (required, ordered separately)	 G4TR Trim plate, G4 Series, red	 G4TW Trim plate, G4 Series, white
	27193-21 Two-gang surface mount box, red	27193-26 Two-gang surface mount box, white

Model Number Syntax, Appliances



* ALERT Marking available on white strobe model only. See replacement covers for more options.

Model Number Syntax, Replacement Covers





OF OKLAHOMA, INC.

License No.: 507
812 SE 83rd Street
Oklahoma City, OK 73149
Ph. 405-602-0001
FAX 405-602-0006

Agreement dated _____, by and between ENDEX OF OKLAHOMA, INC. (hereinafter referred to as "ENDEX" or "ALARM COMPANY") and _____

(hereinafter referred to as "Subscriber" or "Buyer"). Premises where communication software and fire and/or security equipment is installed:

Phone: _____

WHEREAS, Subscriber owns an electronic fire and/or security system and desires central office monitoring service, the parties agree as follows:

1. COMMUNICATION SOFTWARE REMAINS PERSONAL PROPERTY OF ENDEX: ENDEX shall lease, instruct Subscriber in the proper use of the fire and/or security system, install, program and service in the premises of the Subscriber, communication software, together with decals, shall remain the sole personal property of ENDEX and shall not be considered a fixture or a part of the realty, and Subscriber shall not permit the attachment thereto of any apparatus not furnished by ENDEX. If the communication equipment is part of the instrument panel then the chip or software programmed to transmit a signal shall be leased, remain ENDEX's property, and all reference in this agreement to communication software shall be deemed to read chip or software. Passcode to CPU software remains property of ENDEX. Provided Subscriber performs this agreement for the full term thereof, upon termination ENDEX shall at its option provide to Subscriber the passcode to the CPU software or change the passcode to the manufacturer's default code.

2. DESCRIPTION OF SERVICE AND EQUIPMENT VALUE: value of installed software is: \$ 550.00

Initial service provided: _____ Monitoring _____ Guard Response ☒ Cellular Monitoring _____ High Speed Internet Monitoring
Approximate date of installation: _____ Estimated date for completion: _____

3. INSTALLATION, RENTAL, AND SERVICE CHARGES: Subscriber agrees to pay ENDEX:

(a) The sum of \$ 0.00, plus tax for the installation of the communication software and equipment. The balance of payments for the term of this agreement is due upon execution of this agreement. For the convenience of the parties and so long as there is no default in payments, Subscriber may make the payments as provided in 3(b).

(b) The sum of \$ 660.00, plus tax, per year, payable 1 year in advance for the rental, monitoring and servicing of the communication software for the term of this agreement commencing on the first day of the month next succeeding the date hereof, and continuing yearly thereafter, all payments being due on the first day of the above completion month.

4. TERM OF AGREEMENT: RENEWAL INCREASE: The term of this agreement shall be for a period of one years and shall automatically renew year to year thereafter under the same terms and conditions, unless either party gives written notice to the other by certified mail, return receipt requested, of their intention not to renew the contract at least 30 days prior to the expiration of any term. ENDEX shall be permitted, from time to time to increase the monitoring charge by an amount not to exceed nine percent each year and Subscriber agrees to pay such increase as invoiced.

5. CENTRAL OFFICE MONITORING: Upon receipt of signal from the communication software, ENDEX or its designee communication center shall make every reasonable effort to notify Subscriber and the appropriate municipal police or fire department. Subscriber acknowledges that signals transmitted from Subscriber's premises directly to municipal police or fire departments are not monitored by personnel of ENDEX or ENDEX's designee communication center and ENDEX does not assume any responsibility for the manner in which such signals are monitored or the response, if any, to such signals. Subscriber acknowledges that signals which are transmitted over telephone lines, wire, air waves or other modes of communication pass through communication networks wholly beyond the control of ENDEX and are not maintained by ENDEX and, therefore, ENDEX shall not be responsible for any failure which prevents transmission signals from reaching the central office monitoring center or damages arising therefrom. Subscriber agrees to furnish ENDEX with a written list of names and telephone numbers of those persons Subscriber wishes to receive notification of alarm signals. All changes and revisions shall be supplied to ENDEX in writing. Subscriber authorizes ENDEX to access the control panel to input or delete data and programming. If the equipment contains listening devices permitting central office to monitor sound then upon receipt of an alarm signal central office shall monitor sound for so long as central office in its sole discretion deems appropriate to confirm an alarm condition. If Subscriber requests ENDEX to remotely activate or deactivate the system, change combinations, openings or closings, or re-program system functions, Subscriber shall pay ENDEX \$50.00 for each such service. ENDEX may, without prior notice, suspend or terminate its services, in central station's sole discretion, in event of Subscriber's default in performance of this agreement or in event central station facility or communication network is nonoperational or subscriber's alarm system is sending excessive false alarms. Central station is authorized to record and maintain audio and video transmissions, data and communications, and shall be the exclusive owner of such property.

6. NO WARRANTIES OR REPRESENTATIONS: SUBSCRIBER'S EXCLUSIVE REMEDY: ENDEX does not represent nor warrant that the security equipment and central office monitoring will prevent any loss, damage or injury to person or property, by reason of burglary, theft, hold-up, fire or other cause, or that the security equipment will in all cases provide the protection for which it is installed or intended. Subscriber acknowledges that ENDEX is not an insurer, and the Subscriber assumes all risk for loss or damage to Subscriber's premises or its contents. ENDEX has made no representations or warranties, and hereby disclaims any warranty of merchantability or fitness for any particular use. Subscriber's exclusive remedy for ENDEX's default hereunder is to require ENDEX to repair or replace, at ENDEX's option, any equipment covered by this agreement which is non-operational.

7. EXCULPATORY CLAUSE: Subscriber agrees that ENDEX is not an insurer and no insurance coverage is offered herein. The security equipment is designed to reduce certain risks of loss, though ENDEX does not guarantee that no loss will occur. ENDEX is not assuming liability, and, therefore shall not be liable to Subscriber for any loss, personal injury or property damage sustained by Subscriber as a result of burglary, theft, hold-up, fire, equipment failure, smoke, or any other cause, whatsoever, regardless of whether or not such loss or damage was caused by or contributed to by ENDEX's negligent performance, failure to perform any obligation or strict products liability. Subscriber releases ENDEX from any claims for contribution, indemnity or subrogation.

8. LIMITATION OF LIABILITY: Subscriber agrees that should there arise any liability on the part of ENDEX as a result of ENDEX's negligent performance to any degree, failure to perform any of ENDEX's obligations, equipment failure or strict products liability, that ENDEX's liability shall be limited to the sum of six times the monthly payment at time liability is fixed or the sum of \$250.00, whichever is greater. If Subscriber wishes to increase ENDEX's maximum amount of ENDEX's limitation of liability, Subscriber may, as a matter of right, at any time, by entering into a supplemental contract, obtain a higher limit by paying an annual payment consonant with ENDEX's increased liability. This shall not be construed as insurance coverage.

SEE REVERSE SIDE FOR ADDITIONAL TERMS AND CONDITIONS OF THIS CONTRACT. READ THEM BEFORE YOU SIGN THIS CONTRACT. BUYER ACKNOWLEDGES RECEIVING A FULLY EXECUTED COPY OF THIS CONTRACT AT TIME OF EXECUTION.

ENDEX OF OKLAHOMA, INC.:

By: _____

Subscriber Agrees to have its credit card automatically charged for all charges under this contract.

Credit Card #: _____

Security Code: _____

Expiration Date: _____

☐ Mastercard ☐ Visa ☐ American Express

Cardholder's Name (As it appears on credit card): _____

Billing Address: _____

Zip Code: _____

SUBSCRIBER BUSINESS NAME _____

ADDRESS _____

TAX ID NUMBER _____

The undersigned personally guarantees subscribers's performance of this agreement

SIGNATURE _____

PRINTED NAME _____

9. LIQUIDATED DAMAGES: The parties agree that in the event Subscriber suffers damages as a result of ENDEX's negligence to any degree or failure to perform any obligation, it would be impractical and extremely difficult to anticipate or fix actual damages. Therefore, Subscriber agrees that should there arise any liability on the part of ENDEX, Subscriber agrees to accept \$250.00, or the amount provided for in paragraph 8, whichever is greater, as liquidated damages in complete satisfaction of such liability and ENDEX is released and discharged from any further liability.

10. CARE OF EQUIPMENT: Subscriber agrees not to tamper with, remove or otherwise interfere with the communication software which shall remain in the same location as installed and Subscriber agrees to bear the cost of repairs or replacement made necessary as a result of any painting, alteration, remodeling or damage, including damage caused by unauthorized intrusion to the premises, lightning or electrical surge, except for ordinary wear and tear, in which event repair or replacement shall be made by ENDEX without additional charge.

11. ALTERATION OF PREMISES FOR INSTALLATION: ENDEX is authorized to make preparations such as drilling holes, driving nails, making attachments or doing any other thing necessary in ENDEX's sole discretion for the installation and service of the communication software, and ENDEX shall not be responsible for any condition created thereby as a result of such installation, service, or removal of the communication software, and Subscriber represents that the owner of the premises, if other than Subscriber, authorizes the installation of the communication software under the terms of this agreement.

12. SUBSCRIBER'S DUTY TO SUPPLY ELECTRIC AND COMMUNICATION SERVICE: Subscriber agrees to furnish, at Subscriber's expense, all 110 Volt AC power, electrical outlets, receptacles, telephone hook-ups, RJ31 Block or equivalent, internet connection, high speed broadband cable or DSL and IP Address, as deemed necessary by ENDEX in its sole discretion and to notify ENDEX of any change in such service.

13. TESTING AND SERVICE OF COMMUNICATION SOFTWARE: The parties hereto agree that the communication software, once installed, is in the exclusive possession and control of the Subscriber, and it is Subscriber's sole responsibility to test the operation of the communication software and to notify ENDEX if it is in need of repair. ENDEX shall not be required to service the communication software if subscriber is in default and unless it has received notice from Subscriber, and upon such notice, ENDEX shall service the communication software to the best of its ability within 36 hours, exclusive of Saturday, Sunday and legal holidays, during the business hours of 9 a.m. and 5 p.m. Any repair or other services provided by ENDEX to Subscriber's alarm or security equipment shall be at ENDEX's option on a per call request by Subscriber, and Subscriber shall pay for such labor and material at time such repair or other service is performed. All such repair or other service shall be governed by the terms of this contract. In the event Subscriber complies with the terms of this agreement and ENDEX fails to repair the communication software within 36 hours after notice is given, excluding Saturdays, Sundays, and legal holidays, Subscriber agrees to send notice that the communication software is in need of repair to ENDEX, in writing, by certified or registered mail, return receipt requested and Subscriber shall not be responsible for payments due while the security equipment remains inoperable. If ENDEX fails to repair the communication software within 48 hours after receipt of said notice, Subscriber shall not be obligated to pay any amount for the communication software from date said notice is given, until the communication software is restored to working order. In any lawsuit between the parties in which the condition or operation of the communication software is in issue, the Subscriber shall be precluded from raising the issue that the communication software was not operating unless Subscriber can produce a post office certified or registered receipt, signed by ENDEX, evidencing that service was requested by Subscriber. Only communication and security system software is covered by service. It shall be Subscriber's sole responsibility to maintain the communication hardware in working order.

14. LEGAL ACTION: The parties agree that due to the nature of the services to be provided by ENDEX, the payments to be made by the Subscriber for the term of this agreement pursuant to paragraph 3(b) form an integral part of ENDEX's anticipated profits; that in the event of Subscriber's default it would be difficult if not impossible to fix ENDEX's actual damages. Therefore, in the event Subscriber defaults in the payment of any charges to be paid to ENDEX, the balance of all payments for the entire term herein shall immediately become due and payable and Subscriber shall be liable for 80% thereof as liquidated damages and ENDEX shall be permitted to terminate all its services under this agreement and remotely re-program or delete any programming without relieving Subscriber of any obligation herein. In the event of Subscriber's breach of this agreement, ENDEX may at its option either remove its software or deem same sold to Subscriber for 80% of the amount specified as the value of the equipment in addition to the liquidated damages provided for herein. Should ENDEX prevail in any litigation between the parties Subscriber shall pay ENDEX's legal fees. The parties waive trial by jury in any action between them. In any action commenced by ENDEX against Subscriber, Subscriber shall not be permitted to interpose any counterclaim. Subscriber submits to the jurisdiction of Oklahoma and agrees that any litigation between the parties must be commenced and maintained exclusively in the State of Oklahoma and in the County where ENDEX's principal place of business is located. Any action by subscriber against ENDEX must be commenced within thirteen months of the accrual of the cause of action or shall be barred. All actions or proceedings against ENDEX must be based on the provisions of this agreement. Any other action that subscriber may have or bring against ENDEX in respect to other services rendered in connection with this agreement shall be deemed to have merged in and be restricted to the terms and conditions of this agreement. Any service of process or papers in any action, proceeding or arbitration may be served by first class mail delivered by the U.S. Post Office or overnight carrier to addresses in this agreement.

15. DELAY IN INSTALLATION: ENDEX shall not be liable for any damage or loss sustained by Subscriber as a result of delay in installation of equipment, equipment failure, or for interruption of service due to electric failure, strikes, walk-outs, war, acts of God, or other causes, including ENDEX's negligence in the performance of this contract. The estimated date work is to be substantially completed is not a definite completion date and time is not of the essence.

16. INSURANCE: The Subscriber shall maintain a policy of public liability, property damage, burglary and theft insurance under which ENDEX is named as insured, and under which the insurer agrees to indemnify and hold ENDEX harmless from and against all costs, expenses including attorneys' fees and liability arising out of or based upon any and all claims, injuries and damages arising under this agreement, including, but not limited to, those claims, injuries and damages contributed to by ENDEX's negligent performance to any degree or its failure to perform any obligation. The minimum limits of liability of such insurance shall be one million dollars for any injury or death, and property damage, burglary and theft coverage in an amount necessary to indemnify Subscriber for property on its premises. ENDEX shall not be responsible for any portion of any loss or damage which is recovered or recoverable by the Subscriber from insurance covering such loss or damage or for such loss or damage against which the Subscriber is indemnified or insured.

17. INDEMNITY/WAIVER OF SUBROGATION RIGHTS/ASSIGNMENTS: Subscriber agrees to and shall indemnify and hold harmless ENDEX, its employees, agents and subcontractors, from and against all claims, lawsuits, including those brought by third parties or Subscriber, including reasonable attorneys' fees and losses, asserted against and alleged to be caused by ENDEX's performance, negligence or failure to perform any obligation under this agreement. Parties agree that there are no third party beneficiaries of this contract. Subscriber on its behalf and any insurance carrier waives any right of subrogation Subscriber's insurance carrier may otherwise have against ENDEX or ENDEX's subcontractors arising out of this agreement or the relation of the parties hereto. Subscriber shall not be permitted to assign this agreement without written consent of ENDEX. ENDEX shall have the right to assign this contract and shall be relieved of any obligations herein upon such assignment. ENDEX shall be permitted to assign this contract and upon such assignment shall have no further obligation hereunder.

18. FALSE ALARMS/PERMIT FEES: Subscriber is responsible for all alarm permits and permit fees, agrees to file for and maintain any permits required by applicable law and indemnify or reimburse ENDEX for any fines relating to permits or false alarms. ENDEX shall have no liability for permit fees, false alarms, false alarm fines, police or fire response, any damage to personal or real property or personal injury caused by police or fire department response to alarm, whether false alarm or otherwise, or the refusal of the police or fire department to respond. In the event of termination of police or fire response by the municipal police or fire department this contract shall nevertheless remain in full force and Subscriber shall remain liable for all payments provided for herein. Should ENDEX be required by existing or hereinafter enacted law to perform any service or furnish any material not specifically covered by the terms of this agreement Subscriber agrees to pay ENDEX for such service or material.

19. ENDEX'S RIGHT TO SUBCONTRACT SPECIAL SERVICES: Subscriber agrees that ENDEX is authorized and permitted to subcontract any services to be provided by ENDEX to third parties who may be independent of ENDEX, and that ENDEX shall not be liable for any loss or damage sustained by Subscriber by reason of fire, theft, burglary or any other cause whatsoever caused by the negligence of third parties, and Subscriber appoints ENDEX to act as Subscriber's agent with respect to such third parties, except that ENDEX shall not obligate Subscriber to make any payments to such third parties. Subscriber acknowledges that this agreement, and particularly those paragraphs relating to ENDEX's disclaimer of warranties, exemption from liability, even for its negligence, limitation of liability and indemnification, inure to the benefit of and are applicable to any assignee, subcontractors and communication centers of ENDEX.

20. NON-SOLICITATION: Subscriber agrees that it will not solicit for employment for itself, or any other entity, or employ, in any capacity, any employee of ENDEX assigned by ENDEX to perform any service for or on behalf of Subscriber for a period of two years after ENDEX has completed providing service to Subscriber. In the event of Subscriber's violation of this provision, in addition to injunctive relief, ENDEX shall recover from Subscriber an amount equal to such employee's salary based upon the average three months preceding employee's termination of employment with ENDEX, times twelve, together with ENDEX's counsel and expert witness fees.

21. SECURITY INTEREST/COLLATERAL: To secure Subscriber's obligations under this agreement Subscriber grants ENDEX a security interest in the security equipment installed by ENDEX and ENDEX is authorized to file a financing statement.

22. FULL AGREEMENT/SEVERABILITY/ CONFLICTING DOCUMENTS. This agreement constitutes the full understanding of the parties and may not be amended or modified or canceled except in writing signed by both parties, except that in the event ENDEX issues a UL certificate to Subscriber, ENDEX will comply with Underwriters Laboratory Inc. requirements regarding items of protection provided for in this agreement. Should there arise any conflict between this agreement and Subscriber's purchase order or other document, this agreement will govern, whether such purchase order or document is prior to or subsequent to this agreement. This contract shall be governed by the laws of the State of Oklahoma. Should any provision of this agreement be deemed void, all other provisions will remain in effect.

Powered by Experience.
Driven by Excellence.™

ADT Commercial

Proposal



Proposal prepared for:

City of Chickasha

Presented by:

Joseph Nelson

405-640-2828 | 3/1/2024

Sales Agreement ID: 891814365

Proposal pricing is valid for 30 days

Powered by Experience. Driven by Excellence.

What helps make us an industry leader is plain and simple—we strive to deliver an outstanding customer experience at all points of interaction.

Coverage across the US

We have a national footprint with 150 locations, 4,500+ employees, 300,000+ customer locations, and 4 monitoring and operations centers.



Product and service offerings

- | | |
|--|--|
|  Access Control |  Intrusion Alarm Systems |
|  Alarm Monitoring |  Network Deployment & Management |
|  Analytics & Reporting |  Risk Management Consulting Services |
|  ATM & ITM |  Security-Only Networks |
|  eSuite SM Account Management |  Sprinkler Systems <i>(in select markets)</i> |
|  Fire Alarm Systems |  Structured Cabling |
|  Health & Nurse Call |  System Customization, Installation & Support |
|  Hosted & Managed Services |  Video Solutions |
|  Integrated Solutions | |

Integrated system design and implementation offerings

- | | | |
|--|--|---|
| <ul style="list-style-type: none">• Managed broadband and MPLS• Design-build engineering• Wireless network security• Tier 2 and Tier 3 support 24/7 | <ul style="list-style-type: none">• Network security• Program and project management• Data storage systems• Security consulting and design assistance | <ul style="list-style-type: none">• Cloud backup and disaster recovery• Security network design assistance, implementation and management• Structured cabling |
|--|--|---|

Friday, March 1, 2024

City of Chickasha

117 N 4th St

CHICKASHA, OK 73018

Thank you for allowing us the opportunity to provide you with a proposal for your system. I am pleased to propose a cost effective solution for your organization that will allow you to help mitigate your risks and reduce losses.

At ADT Commercial, we pride ourselves in providing our commercial customers with attentive service, proven security solutions, and the highest level of professional installation and monitoring.

I look forward to discussing this proposal with you. Should you have any questions, please do not hesitate to contact me.

Sincerely,

Joseph Nelson

405-640-2828 / jdnelson@adt.com

Equipment and Investment Statement for: Fire Alarm System Upgrade

Site Information: City of Chickasha, 117 N 4th St, CHICKASHA, OK 73018

Theory of Operation:

Everon (ADT Commercial) offers the retrofit installation of an existing Gamewell Z400 fire alarm control panel to a new DMP fire alarm control panel with peripheral device replacement. All work is to be performed at the Chickasha City Hall building in Chickasha, OK located at 117 N. 4th Street.

The scope of this project is to replace the obsolete Gamewell Z400 with the new DMP fire series fire alarm control panel, replace existing peripheral input fire alarm points, fire alarm notification, test functionality, and service tag the system accordingly. This scope of work includes a new fire alarm controller, notification power supply, replacement strobes/horn strobes, replacement smoke detectors, replacement pull stations, replacement duct detectors, replacement sprinkler system flow and tamper monitoring, replacement fire alarm annunciator, addition of sprinkler tampers in the basement and on the third floor, (2) 12v12hr batteries, mounting hardware, and labor for installation, programming, and testing. Removal of two (2) pull stations in the basement is included.

All back boxes, cable, raceways, and existing locations are to remain in place and be re-utilized. All new fire alarm equipment will utilize the existing fire alarm cable, this scope of work excludes any additions or repairs to existing fire alarm cable, beyond the addition to the basement and third floor sprinkler riser flow and tamper monitoring.

It must be understood that during a retrofit installation, unanticipated obstacles may be discovered. In the event of unforeseen scenarios Everon (ADT Commercial) will NEVER proceed with additional work without written approval from the customer, all additions will be submitted in the form of a change order request prior to extra work commencing.

Items covered in this proposal:

1. Retrofit of existing fire alarm control panel.
2. Replacement of all smoke detectors, pull stations, notification appliances, and fire alarm annunciator.
3. Programming for the new fire alarm system.
4. Functionality testing prior to completion.

Clarifications/Exclusions

1. Our proposal does not include 120-volt dedicated circuits.
2. Modifications or repairs to existing fire alarm circuits.
3. Construction permits are excluded.
4. Equipment rentals are excluded.
5. Existing cable repair and replacement is excluded.
6. All wiring of high voltage electrical devices is excluded.
7. Electrical back boxes, conduit, and raceways are excluded.
8. Painting or patch work is not included.
9. This proposal is good for 30 days.
10. Proposed amounts are based upon reasonable jobsite access, parking, and staging area for tools and materials in close proximity to the site.
11. Delays or additional mobilizations caused by owner or contractor will be charged additionally.
12. Our proposal is based on all work being performed during normal work hours which are M-F, 7:00am until 5:00pm.
13. Construction schedule to be provided and agreed between parties.
14. Site coordination to be provided by others.
15. Any material or labor additions beyond the bill of material below will be offered as a change order to the original project price.



A new leader in commercial security, fire and life safety.

ADT Commercial has assembled top system integration talent to provide a holistic approach to the problems that you are facing now and must prepare for in the future. With a wide portfolio of offerings, we will deliver installation and service expertise for a fully customized commercial solution to meet the needs of your organization.

A simple security audit can determine if there are gaps in your current protection and help you manage those risks with a system designed to accommodate your specific needs.

OUR GUIDING PRINCIPLES

Customers are Our True North

Our reputation is based on how we serve our customers.

Our People are the Difference

We strive to be the best technically-trained team in the business.

Dedicated to Commercial

We are 100% focused on our commercial customers.

One Ideal Partner

We are the premier holistic solutions partner—a full-service national company with nimble local delivery teams.

800.799.1204

adt.com/commercial



4,500+
Employees



150
Locations

ADT Commercial

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Equipment List:

Quantity	Description
2	D2: DUCT SMOKE DETECTOR, CONVENTIONAL, 2 WIRE, PHOTOELECTRIC
1	PKG-XR550DNF: <u>XR550DNL-R</u> , 866, 318, 630F-R, 270, 322 DMP
1	630F-R: Remote Fire Annunciator LCD Display
1	635F-R: Keypad Flush Mount Conduit Backbox
8	850D: Pull Station, Dual Action
6	! P2WL: 2-Wire Wall Horn Strobe, White, 4x4
1	! P2WK: 2 WIRE HORN/STROBE WHITE OUTDOOR
8	SWLED: LED STROBE; WALL; WHITE; FIRE; 2-WIRE - REPLACES SWL
1	SCWLED: LED STROBE; CEILING; WHITE; FIRE; 2-WIRE - REPLACES SCWL
1	WB-200: DETECTOR, WATERFLOW; SENSOR WATER BUG WITH PROBE-HARD WIRE
1	SSU00691: Systems Document Box
3	715-8: Zone Expander, 8 Zone, for Two-Wire Smoke Detectors, 340-R Small Enclosure, Red
2	BW12180: 12V18AH BATTERY
1	505-12LX-R: Power Supply, 5 Amp, 12V, Red 350 Enclosure 2 NAC Modules
1	46095: BATTERY 12V-7AH SEALED LEAD ACID(Ordered box of 4)
3	2WTR-B: 13 SERIES DETECTOR, 2-WIRE, 12/24 VDC, THERMAL, RELAY, WITH BASE
1	ICCMSJHK55: J-HOOK 4 25 PACK
7	2WT-B: 13 SERIES DETECTOR, 2-WIRE, 12/24 VDC, THERMAL, WITH BASE
500	WG-43115504: 16/2 SOL JKT FPLR 5C BX RED

! Please be aware that there is a long lead time to purchase this equipment.

Summary of Charges for: Fire Alarm System Upgrade		
Installation Price		\$12,561.74
Total Installation Price*		\$12,561.74
Total Monthly Recurring Services Charges*		\$0.00
*Plus applicable tax		
Schedule of Values	30/50/20	30% of Contract Value Upon Contract Acceptance 50% of Contract Value at Progress Billing 20% of Contract Value at Final Acceptance
Proposal pricing is valid for 30 days		

Investment Summary

Total Proposal Option	
Installation Price	\$12,561.74
Total Installation Price*	\$12,561.74
Total Monthly Recurring Services Charges*	\$0.00

*Plus applicable tax

Proposal pricing is valid for 30 days

If ADT and Customer are parties to a mutually signed, written agreement, then the terms of that agreement control. If ADT and Customer are not parties to a signed contract, then the scope of work and prices set forth above are based upon and subject to the ADT Commercial Terms and Conditions ("Terms") available at <https://www.adt.com/commercial/terms-and-conditions>. Any modifications to the Terms may result in pricing changes. Any other terms and conditions are rejected by ADT Commercial LLC unless in a document signed by an authorized representative of ADT Commercial LLC.

Darren Martin

From: Maria Karpova <Maria.Karpova@alert360.com>
Sent: Friday, March 22, 2024 3:24 PM
To: Darren Martin
Subject: Re: [EXTERNAL] Chickasha City Hall fire alarm replacement quote

Darren,

Here is a revised quote. We will have to use a different panel with addressable devices. I quoted you a conventional system originally.

1 Firelite ES200X control panel - \$2114
1 ANN-80 Annunciator - \$732
1 TG-7 dual path cell communicator - \$425
5 BG-12LX addressable pull stations - \$214 each, \$1070 total
1 PC2RL Ceiling mount horn/strobe - \$98
9 P2RL Wall mount horn/strobes - \$98 each, \$882 total
4 SRL Wall mount strobes - \$80 each, \$320 total
5 SD365 Addressable smoke detectors - \$154 each, \$770 total
1 HPF-PS10 Power supply - \$1252
1 Document box - \$140
5 MMF-300 monitor modules (2 flows, 2 tampers, 1 pressure switch) - \$193 each, \$965 total

Labor - 28 hours @\$79 - \$2212

Total installation - \$10980 plus tax (if applicable)

Let me know if you have any questions.

Maria Karpova, Lic. #6257
Alert 360, Inc., Okla. Lic. #002
mobile 405-819-2767

From: Darren Martin <darren.martin@chickasha.org>
Sent: Monday, March 18, 2024 4:55 PM
To: Maria Karpova <Maria.Karpova@alert360.com>
Subject: RE: [EXTERNAL] Chickasha City Hall fire alarm replacement quote

CAUTION: This is an EXTERNAL email. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Could you send me a quote with more information on it. Specs on the equipment that you proposed. We are getting real close to awarding a bid. There have been a few changes with our sprinkler system since you last looked

at it. We added two valves in the basement that need tampers wired. On the third floor we have a tamper, flow and pressure switch for our dry system. You may want to look at it again.

Thank You,
Darren



Darren Martin
Chief Building Official, FPA and Airport Manager
City of Chickasha
Tel: 405.222.6010 Mobile: 405.544.6573
darren.martin@chickasha.org
www.chickasha.org
117 N. 4th St., Chickasha, 73018
  

From: Maria Karpova <Maria.Karpova@alert360.com>
Sent: Thursday, September 7, 2023 8:19 AM
To: Darren Martin <Darren.martin@chickasha.org>
Subject: [EXTERNAL] Chickasha City Hall fire alarm replacement quote

Darren,

Per your request, please see below a quote to replace the fire alarm system at the City Hall building.

Equipment will include:

Fire control panel - \$2942
Annunciator - \$975
Fire rated dual path cellular communicator - \$425
5 pull stations - \$84 each, \$420 total
1 Ceiling mount horn/strobe - \$98
9 Wall mount horn/strobes - \$98 each, \$882 total
4 Wall mount strobes - \$80 each, \$320 total
5 Smoke detectors - \$92 each, \$460 total
NAC booster - \$895
Document box - \$140
Labor - 14 hours at \$79/hr. - \$1106

Total installation - \$8663 plus tax (if applicable)

Please let me know if you have any questions or would like to schedule instalaltion.

Sincerely,

Maria Karpova, Lic. #6257
Alert 360, Inc., Okla. Lic. #002
mobile 405-819-2767



Maria Karpova
Sales
Alert 360
OK lic: 002
M: 405.819.2767

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Proposal

Scope of Work & Agreement for Goods and Services



Automation Integrated
Building Technology

City of Chickasha
Project Name: City Hall Fire Alarm
Replacement
Attn: Darren Martin
State Contract #SW1048AI

2024

This
Proposal is
Valid for
Sixty Days

Account Manager:

Travis Baird

(405) 534-2545

travis.baird@ai-sys.com

System Design:

Frank Orman

Frank@ai-sys.com

3/1/2024



City of Chickasha – City Hall Fire Alarm Replacement

SYSTEM OVERVIEW

AI is to provide and install a new fire alarm system to replace the existing fire alarm system at the City of Chickasha City Hall location located at 117 N 4th St, Chickasha, OK. This proposal includes removing the existing fire alarm panel and devices that have exceeded their life expectancy. The install will include installing (1) new fire alarm panel, new fire alarm devices, utilizing the existing cabling, and all necessary equipment to complete a fully functional fire alarm system.

SCOPE OF WORK

AI will utilize all cabling and install all new equipment to the following locations. AI will also program all equipment and train on the new system.

FIRE ALARM

- AI will remove the existing fire alarm panel and devices that have exceeded their life expectancy at this location.
- AI will provide and install (1) new fire alarm panel and end devices located in the same locations as the existing fire alarm equipment.
- AI will utilize ALL existing cabling at each location. If any cabling is found to be defective at the time of installation a change order will be required.
- AI will remove unused or replaced existing equipment and dispose of it offsite unless directed otherwise by City of Chickasha personnel.
- AI will label all cables with the information as to what they belong to per a specific list.
- The equipment that will be getting installed per this proposal is listed below:
 1. 1 – Fire-Lite Fire Alarm Panel
 2. 1 – Fire-Lite Annunciator
 3. 8 – Fire-Lite Addressable Smoke Detectors
 4. 7 – Fire-Lite Addressable Heat Detectors
 5. 9 – Fire-lite Addressable Pull Stations
 6. 12 – Fire-Lite Monitor Modules
 7. 2 – System Sensor Duct Detectors
 8. 2 – System Sensor Sampling Tubes
 9. 9 – System Sensor Horn/Strobes
 10. 10 – System Sensor Strobes
 11. 1 – Cellular Communicator



PROPOSAL

City of Chickasha – (24-2471) Security

NETWORK AND LICENSING

- AI will program and configure the new fire alarm system.
- AI will program and configure the newly installed cellular communicator.
- AI has provided (1) years worth of fire alarm monitoring per this proposal. At the end of the (1) year the monitoring will be automatically renewed unless written cancellation has been received by Automation Integrated.
- AI will provide documentation to City of Chickasha for monitoring contact information and will need to be filled out before installation.
- This project is proposed to be completed in (1) phase. If multiple phases are required by the customer a change order will be provided.

Payment Terms

Payment Terms	Payment Description	Payment Amount
1st INVOICE - 100% of Material	Invoiced on Delivery of Material to Location	\$11,534.26
Additional Invoicing beginning 30 days after approved start date	Monthly Progress Billing Not to Exceed.	\$18,492.74
Total:		\$30,027.00

Assumptions and Responsibilities

- All previous revisions are no longer valid.
- It is assumed that existing cabling is in good working manner. At time of installation, it is found cabling to be defective, they will have to be replaced for additional costs.
- AI will dispose of unused or removed equipment offsite unless directed otherwise by City of Chickasha personnel.
- Customer is responsible to have a fully functional network in place at the time of installation. This proposal has been figured at completing in one phase. If a return trip is necessary because the network was not in place a change order will be required.
- All installation labor, final connections, and testing under this proposal shall be performed during normal business hours and normal workdays. Normal business hours are Monday through Friday 8:00 AM to 5:00 PM. If work is required to be completed outside of normal business hours, a change order will be presented to the customer's representative. Customer acceptance of the change order will constitute an invoice for the additional costs and will be submitted to the customer for payment.
- Additional materials and/or work: Data for the preparation of the proposal is based on the existing site conditions and/or plans and blueprints available to Automation Integrated at the time the proposal was prepared. Any changes in site conditions and plans/blueprints which occur after the proposal preparation that may have cost and operational impact will be subject to a change order.
- Automation Integrated will not be responsible for any deadline infringements due to the delay(s) of other trades.



PROPOSAL

City of Chickasha – (24-2471) Security

- System Design: The new system is designed to support only the new IP System as designed and noted on system layout and camera schedule. If additional cameras are to be added to the design, additional equipment will be needed for additional costs.
- All install labor quoted for normal business hours Monday thru Friday 8:00 AM to 5:00PM
- 120VAC electrical requirements as specified by Automation Integrated shall be provided and installed by others.
- Permits fees have not been included. If additional permits and/or drawings to meet local codes that may be required will be an additional charge to the customer.
- Labor hours based on non-Union Labor, should Union Labor be required it will be at an additional cost to the customer.
- Labor pricing has been estimated on performing all work in one phase. Labor pricing may vary if work is performed in phases and will be subject to a change order.
- Data Rack & Wall Space: Customer is to provide Data Rack & Wall Space as needed for both customer provided and Automation Integrated provided network equipment as needed.
- Training on the new system is to be setup and agreed to on a date and time not to exceed 1 week from the completion date of the project. This will be a one-time training class on the system and is the customer's responsibility to have the proper personnel scheduled to attend. Any additional training requested outside this agreed timeframe will be performed at an additional cost to the customer.

Project Pricing = \$30,027.00

Acceptance of SOW Proposal

Accepted:

Agreed to:

By: _____

By: Travis Baird

Title: _____

Title: Regional Sales Director

Date: _____

Date: 03/01/2024

**PROPOSAL**

City of Chickasha – (24-2471) Security

Bill of Materials

City of Chickasha City Hall Fire replacement.		BOM	
QUANTITY	DESCRIPTION	UNIT PRICE	EXTENDED PRICE
1	FIRE		
1	Fire-Lite ES-50XP Addressable Fire Alarm Control Panel with Built-in Cellular Communicator, Supports 50 Addressable Devices	\$ 1,226.83	\$ 1,226.83
1	Fire-Lite ANN-80 80-Character Serial LCD Annunciator, Compact, Backlit, Red	\$ 522.49	\$ 522.49
8	Fire-Lite SD365 Addressable Photoelectric Smoke Detector, LiteSpeed Only, White (Replaces SD355)	\$ 128.89	\$ 1,031.12
7	Fire-Lite H365R Addressable Heat Detector, Low-Profile Intelligent Rate-of-Rise Thermal Sensor and LiteSpeed Only, White	\$ 145.20	\$ 1,016.40
9	Fire-Lite BG-12LX Dual Action Addressable Pull Station with Key Locking Feature	\$ 145.20	\$ 1,306.80
12	Fire-Lite MMF-300 Series Addressable Monitor Module	\$ 137.73	\$ 1,652.76
2	System Sensor D4120 4-Wire Photoelectric Low-Flow Duct Smoke Detector, 24VDC/120VAC, (Replaces DH100ACDCLP)	\$ 296.16	\$ 592.32
2	System Sensor DST5 Metal Sampling Tube for DNRE and D2E, Duct Widths 4' to 8'	\$ 39.99	\$ 79.98
9	System Sensor PC2RL L-Series Indoor Selectable Output Horn Strobe, 2-Wire, Ceiling Mount, "FIRE" Marking, Red	\$ 83.73	\$ 753.57
10	System Sensor SCRL L-Series Indoor Selectable Output Ceiling Mount Strobe, "FIRE" Marking, Red	\$ 75.99	\$ 759.90
1	Telguard TG-7FS-A 5G LTE-M Universal Commercial Fire Alarm Communicator, AT&T	\$ 443.86	\$ 443.86
1	DEVICES		
2	BATT. 12V 7AH	\$ 34.27	\$ 68.54
62	Remove Existing Equipment	\$ -	\$ -
1	MISC		
1	1 year of monitoring	\$ 420.00	\$ 420.00
1000	Genesis 45061104 18/2 Solid Plenum Fire Alarm Cable, Unshielded, FPLP, CL3P, FT6, 1000' (304.8m), REELEX Pull Box, Red	\$ 0.21	\$ 210.00
1	Telguard EXDL-0 LTE Multiband No Ground Plane Omnidirectional Antenna for Telguard LTE Communicators	\$ 247.46	\$ 247.46
1	Permit Administration Fee (Included in Labor)	\$ -	\$ -
20.00	Engineering Labor	\$ 107.70	\$ 2,154.00
20.00	Project Management Labor	\$ 95.40	\$ 1,908.00
1	Cable Management, Hardware, back boxes, conduit and fittings, etc.	\$ 1,266.53	\$ 1,266.53
1	SHIPPING AND HANDLING	\$ 952.23	\$ 952.23
1	Fire Permit	\$ 250.00	\$ 250.00
138.00	Install/Training/System Configuration Labor	\$ 95.39	\$ 13,164.21
	Net Order		\$ 30,027.00
	Sales Tax - Materials		\$ -
	Order Total:		\$ 30,027.00

CHICKASHA

Meeting Type: Council Agenda 4-1-2024

Meeting Date: 4/1/2024

Department: Community Development

Agenda Item No. 6.c.

AGENDA ITEM: Discussion, consideration and possible action to declare surplus and authorize the sale of surface rights only in and to a certain tract of real property described as A tract of land located in the N/2 of Block 2, Hamptons Addition, City of Chickasha, Grady County, Oklahoma; more particularly described as a strip 40 feet wide, beginning at a point where the South Line of Lot 3 intersects the Railroad right-of-way; thence Northeasterly to where the North Line of Lot 3 intersects the Railroad right-of-way; thence East 40 feet; thence Southwesterly, parallel to the Railroad right-of-way, to a point on the South Line of Lot 3; thence West 40 feet to the point of beginning; AND a strip 40 feet wide, beginning at a point where the South Line of Lot 2 intersects the Railroad right-of-way; thence Northeasterly to where the North Line of the South 15 feet of Lot 2 intersects the Railroad right-of-way; thence East 40 feet; thence Southwesterly, parallel to the Railroad right-of-way, to a point on the South Line of Lot 2; thence West 40 feet to the point of beginning; AND a strip 40 feet wide, beginning at a point on the South Line of the North 50 feet of Lot 1; thence Northeasterly to where the North Line of Lot 1 intersects the Railroad right-of-way; thence East 40 feet; thence Southwesterly, parallel to the Railroad right-of-way, to a point on the South Line of the North 50 feet of Lot 1; thence West 40 feet to the point of beginning to Chad Brewer in the amount of 1,000.00

I. BACKGROUND/DESCRIPTION:

This is for the sale of the two small rectangle lots connected to Chad Brewers Property which the owner has been maintaining.

The southern portion will remain city and a new lots will be filed.

II. RECOMMENDED ACTION:

Approval

III. FISCAL INFORMATION -

IV. FUND INFORMATION:

Dept. Director: Rachel Bernish, Asst. City Manager	Fund	Account	Amount
	(To)		
	FUND	ACCOUNT	AMOUNT

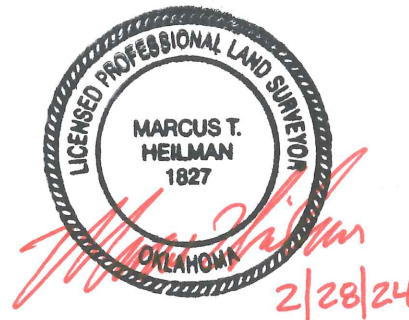
Meeting Date: April 1, 2024	(From)	
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V. ATTACHMENTS:

1. Signed Legal Description
2. 104 S 15th Sale for COC

Legal Description: *(taken from the Less & Except portion of description recorded in Book 3888, Page 502)*

A tract of land located in the N/2 of Block 2, Hamptons Addition, City of Chickasha, Grady County, Oklahoma; more particularly described as a strip 40 feet wide, beginning at a point where the South Line of Lot 3 intersects the Railroad right-of-way; thence Northeasterly to where the North Line of Lot 3 intersects the Railroad right-of-way; thence East 40 feet; thence Southwesterly, parallel to the Railroad right-of-way, to a point on the South Line of Lot 3; thence West 40 feet to the point of beginning; AND a strip 40 feet wide, beginning at a point where the South Line of Lot 2 intersects the Railroad right-of-way; thence Northeasterly to where the North Line of the South 15 feet of Lot 2 intersects the Railroad right-of-way; thence East 40 feet; thence Southwesterly, parallel to the Railroad right-of-way, to a point on the South Line of Lot 2; thence West 40 feet to the point of beginning; AND a strip 40 feet wide, beginning at a point on the South Line of the North 50 feet of Lot 1; thence Northeasterly to where the North Line of Lot 1 intersects the Railroad right-of-way; thence East 40 feet; thence Southwesterly, parallel to the Railroad right-of-way, to a point on the South Line of the North 50 feet of Lot 1; thence West 40 feet to the point of beginning.





CHICKASHA



Meeting Type: Council Agenda 4-1-2024

Meeting Date: 4/1/2024

Department: Administration

Agenda Item No. 6.d.

AGENDA ITEM: Discussion, consideration and possible action to accept the quote from Standley Systems for Network and Firewall Upgrades in an amount not to exceed \$48,697.50, and authorize the Mayor to execute the same.

I. BACKGROUND/DESCRIPTION:

Discussion, consideration and possible action to accept the quote from Standley Systems for Network and Firewall Upgrades in an amount not to exceed \$48,697.50, and authorize the Mayor to execute the same.

These upgrades are required to complete the camera system installation and will provide enhanced security for our network.

II. RECOMMENDED ACTION:

Accept the quote from Standley Systems for Network and Firewall Upgrades in an amount not to exceed \$48,697.50, and authorize the Mayor to execute the same.

III. FISCAL INFORMATION -

IV. FUND INFORMATION:

Dept. Director: Shae Mortimer, Marketing and Civic Engagement Manager	Fund	Account	Amount
	(To)		
	FUND	ACCOUNT	AMOUNT
Meeting Date: April 1, 2024	(From)		

V. ATTACHMENTS:

1. Standley_Systems.006346.v1.96 - Network Project March 2024



**We have prepared a quote for
you**

**Prepared for:
City of Chickasha**

March 27, 2024

**Ethan Elliott
eelliott@standleys.com
405-574-1189**



STANDLEY
SYSTEMS

Network Upgrade

Quote #006346 v1

Prepared For:

City of Chickasha

Chris Mosley
117 N 4TH ST
CHICKASHA, OK 73018-2686

P: (405) 222-6020

E: chris.mosley@chickasha.org

Prepared by:

Standley Systems

Ethan Elliott
528 West Iowa Street
Chickasha, OK 73018

P: 405-574-1189

E: eelliott@standleys.com

Delivery Date:

03.27.2024

Expires:

04.10.2024

City Hall

Description	Price	Qty	Ext. Price
Network and Firewall Upgrade • Network upgrade ○ Firewall - QTY 1 ○ 48-Port Switch - QTY 2 ○ Wireless Access Point (WiFi 7) - QTY 5 • Includes Installation and Configuration	\$8,181.50	1	\$8,181.50
Subtotal:			\$8,181.50

Police Department

Description	Price	Qty	Ext. Price
Network and Firewall Upgrade • Network upgrade ○ Firewall - QTY 1 ○ 48-Port Switch - QTY 3 ○ Wireless Access Point (WiFi 7) - QTY 5 • Includes Installation and Configuration	\$10,976.50	1	\$10,976.50
Subtotal:			\$10,976.50

Public Works

Description	Price	Qty	Ext. Price
Network and Firewall Upgrade • Network upgrade ○ Firewall - QTY 1 ○ 48-Port Switch - QTY 1 ○ Wireless Access Point (WiFi 7) - QTY 3 • Includes Installation and Configuration	\$4,671.50	1	\$4,671.50
Subtotal:			\$4,671.50

Water Treatment Plant

Description	Price	Qty	Ext. Price
Network and Firewall Upgrade • Network upgrade ○ Firewall - QTY 1 ○ 24-Port Switch - QTY 1 ○ Wireless Access Point (WiFi 7) - QTY 2 • Includes Installation and Configuration	\$3,830.00	1	\$3,830.00
Subtotal:			\$3,830.00

Sports Complex

Description	Price	Qty	Ext. Price
Network and Firewall Upgrade • Network upgrade ○ Firewall - QTY 1 ○ 24-Port Switch - QTY 1 ○ 8-Port Switch - QTY 1 ○ Wireless Access Point (WiFi 7) - QTY 3 • Includes Installation and Configuration	\$4,599.00	1	\$4,599.00
Subtotal:			\$4,599.00

Animal Control

Description	Price	Qty	Ext. Price
Network and Firewall Upgrade • Network upgrade ○ Firewall - QTY 1 ○ 24-Port Switch - QTY 1 ○ Wireless Access Point (WiFi 7) - QTY 2 • Includes Installation and Configuration	\$3,830.00	1	\$3,830.00
Subtotal:			\$3,830.00

Waste Water Treatment Plant

Description	Price	Qty	Ext. Price
Network and Firewall Upgrade • Network upgrade ○ Firewall - QTY 1 ○ 8-Port Switch - QTY 1 ○ Wireless Access Point (WiFi 7) - QTY 1 • Includes Installation and Configuration	\$3,060.00	1	\$3,060.00
Subtotal:			\$3,060.00

Fire Station 1

Description	Price	Qty	Ext. Price
Network and Firewall Upgrade • Network upgrade ○ Firewall - QTY 1 ○ 48-Port Switch - QTY 1 ○ Wireless Access Point (WiFi 7) - QTY 4 • Includes Installation and Configuration	\$4,950.00	1	\$4,950.00
Subtotal:			\$4,950.00

Fire Station 2

Description	Price	Qty	Ext. Price
Network and Firewall Upgrade • Network upgrade ○ Firewall - QTY 1 ○ 24-Port Switch - QTY 1 ○ 8-Port Switch - QTY 1 ○ Wireless Access Point (WiFi 7) - QTY 3 • Includes Installation and Configuration	\$4,599.00	1	\$4,599.00
Subtotal:			\$4,599.00

Quote Summary	Amount
City Hall	\$8,181.50
Police Department	\$10,976.50
Public Works	\$4,671.50
Water Treatment Plant	\$3,830.00
Sports Complex	\$4,599.00
Animal Control	\$3,830.00
Waste Water Treatment Plant	\$3,060.00
Fire Station 1	\$4,950.00
Fire Station 2	\$4,599.00
Total:	\$48,697.50

Taxes, shipping, handling and other fees may apply. This quote is valid for 30 days.

Acceptance	
Standley Systems	City of Chickasha
Ethan Elliott	Chris Mosley
Signature / Name	Signature / Name Initials
03/27/2024	
Date	Date

CHICKASHA

Meeting Type: Council Agenda 4-1-2024

Meeting Date: 4/1/2024

Department: Parks and Rec

Agenda Item No. 6.e.

AGENDA ITEM: Discussion, consideration and possible action to accept or reject bids on COC-2307 - 2024 Mowing Leases.

I. BACKGROUND/DESCRIPTION:

II. RECOMMENDED ACTION:

Move to reject any and all bids received for Bid COC-2307.

III. FISCAL INFORMATION -

IV. FUND INFORMATION:

Dept. Director: Spencer Winzenried, Parks & Rec Director	Fund	Account	Amount
	(To)		
	FUND	ACCOUNT	AMOUNT
Meeting Date: April 1, 2024	(From)		

V. ATTACHMENTS:

- 20240325143934330

INVITATION TO BID

MAIL SEALED BIDS TO:		PERSONAL OR COMMON CARRIER DELIVERY	
CHICKASHA CITY CLERK		CHICKASHA CITY CLERK	
117 NORTH 4TH STREET		117 NORTH 4TH STREET	
CHICKASHA, OKLAHOMA 73018		CHICKASHA, OKLAHOMA 73018	

DATE BID TYPED:	BID NO: COC-2307	TITLE: 2024 Mowing
NO BIDS WILL BE ACCEPTED AFTER: Friday, March 8, 2024 @ 2:00 p.m.		CONTRACT PERIOD: March 8, 2024 - March 8, 2025
VENDORS NAME: OH Hitt Corp		REASON FOR NO BID:
MAILING ADDRESS: 105 E Chickasha Ave		TERMS:
CITY: Chickasha	STATE: OK	
ZIP: 73018	FAX NO.:	
AREA CODE: 405	TELEPHONE NO.: 274-3235	DELIVERY:
E-MAIL ADDRESS: louis@testillhouse.com		FEDERAL EMPLOYER IDENTIFICATION NO. OR SOCIAL SECURITY NO.: 93-3137261

NON-COLLUSION AFFIDAVIT

(This bid is invalid if BOTH Affidavits are not signed and notarized)

STATE OF OK, COUNTY OF Grady

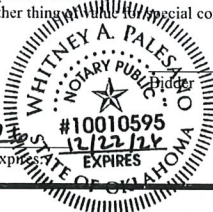
Luke Lewis of lawful age, being first duly sworn on oath, says that 1. (s)he is the duly authorized agent of the above bidder submitting the competitive bid which is attached to this statement, for the purpose of certifying the facts pertaining to the existence of collusion among bidders and between bidders and city officials or employees, as well as facts pertaining to the giving or offering of things of value to city personnel in return for special consideration in the letting of any contract pursuant to the bid to which this statement is attached. 2. (s)he is fully aware of the facts and circumstances surrounding the making of the bid to which this statement is attached and has been personally and directly involved in the proceedings leading to the submission of such bid; and 3. Neither the bidder nor anyone subject to the bidder's direction or control has been a party:

- a. to any collusion among bidders in restraint of freedom of competition by agreement to bid at a fixed price or to refrain from bidding,
- b. to any collusion with any city official or employee as to quantity, quality or price in the prospective contract, nor
- c. in any discussions between bidders and any city official concerning exchange of money or other thing of value for special consideration in the letting of a contract.

Subscribed and sworn to before me this 8 day of March, 2024

Whitney A. Palesano
Notary

12/22/26
My Commission Expires



OH Hitt Corp Luke Lewis

THIS AFFIDAVIT MUST BE SIGNED AND NOTARIZED!

BUSINESS RELATION AFFIDAVIT

(This bid is invalid if BOTH Affidavits are not signed and notarized)

STATE OF OK, COUNTY OF Grady

Luke Lewis of lawful age, being first duly sworn on oath, says that (s)he is the agent authorized by the bidder to submit the attached bid. Affiant further states that the nature of any relationship presently in effect or which existed within one (1) year prior to the date of this statement with the architect, engineer, or other party to the project is as follows:

Affiant further states that any such business relationship presently in effect or which existed within one (1) year prior to the date of this statement between any officer or director of the bidding company and any officer or director of the architectural or engineering firm or other party to the project is as follows:

N/A

Affiant further states that the names of all persons having any such business relationships and the positions they hold with their respective companies or firms are as follows:

(If none of the business relationships herein above mentioned exist; Affiant should so state).

Subscribed and sworn to before me this 8 day of March, 2024

Whitney A. Palesano
Notary

12/22/26
My Commission Expires:



OH Hitt Corp Luke Lewis

THIS AFFIDAVIT MUST BE SIGNED AND NOTARIZED!

SEALED BIDS: All sheets bid on and this form must be executed and submitted in a sealed envelope. (DO NOT INCLUDE MORE THAN ONE BID ENVELOPE) The face of the envelope shall contain, in addition to the mailing address, the words "SEALED BID" the date of the bid opening and the contract number. Bids submitted in Federal Express or other specialized delivery envelope shall be placed in a separate envelope marked as indicated above. Bids not submitted in properly marked envelopes or on the attached bid form shall be rejected. In the case of "No Bid" the vendor shall return the "Invitation to Bid" with the "Reason for No Bid" properly filled in, to remain on the City of Chickasha's active vendor/contractor list

EXECUTION OF BID: Bid must contain an original signature of an authorized representative in the space provided. Bids must be typed or printed in ink. Use of erasable ink is not permitted. ALL CORRECTIONS MADE BY BIDDER TO HIS BID MUST BE INITIALED.

BID OPENING: It is bidder's responsibility to assure that his bid is delivered at the proper time and place of the bid opening. Bids which for any reason are not so delivered, will not be considered. Offers by telegram or telephone are not acceptable. NOTE: Bid files may be examined during normal working hours by appointment. Bid tabulations WILL NOT be provided by telephone.

MISTAKES: Bidders are expected to examine the specifications, delivery schedule, bid prices and all instructions pertaining to supplies and services. Failure to do so will be at bidder's risk. In case of mistake in extension, the unit price will govern.

INVOICING AND PAYMENT: The vendor shall be paid upon submission of proper certified invoices to the City of Chickasha at the prices stipulated on the contract. Invoices shall contain the contract number and purchase order number. Failure to follow these instructions may result in delay of processing invoices for payment.

WAIVER: City of Chickasha reserves the right to waive any general provision, special provision or minor specification deviation when considered to be in the best interest of the City of Chickasha. Any bid received by the awarding public agency or an officer or employee thereof, more than ninety-six (96) hours excluding Saturdays, Sundays and holidays before the time set for the opening of bids, or any bid so received after the time set for opening of bids, shall not be considered by the awarding public agency and shall be returned unopened to the bidder submitting same.

Request for Proposal – RFP COC-2307
2024 Mowing Leases
Parks and Recreation Department

Advertise Dates: February 15, 2024
 February 22, 2024

The City of Chickasha, Oklahoma is accepting sealed proposals for the 2024 Mowing Leases.

The project consists of mowing three (3) separate parcels, all in Chickasha, Oklahoma. One parcel is north of and adjacent to the Chickasha Sports Complex; one parcel lies along Line Creek near 9th Street and one parcel is on the east side of Lake Chickasha.

Bids shall be made in accordance with this Invitation for Bids and the Bidding Documents.

Sealed proposals shall be addressed to Susan M. McDaniel, City Clerk, City of Chickasha, 117 North 4th Street, Chickasha, Oklahoma 73018, and shall be labeled “RFP COC-2307, DO NOT OPEN” and “2024 Mowing Leases.” Proposals shall be submitted no later than 2:00 p.m. local time on March 8, 2024. It is the sole responsibility of the proponent to ensure that this proposal is actually in the City Hall of the City of Chickasha prior to the expiration of the time and date stated above. Bids will be opened the same date at 2:00 p.m. in the City Conference Room, Second Floor – City Hall, 117 N. 4th Street, Chickasha, Oklahoma 73018.

The Issuing Office for the Bidding Documents is: City of Chickasha. Technical questions should be emailed to Spencer Winzenried at spencer.winzenried@chickasha.org or by calling (405) 320-3320. Bidding Documents also may be examined at: City of Chickasha Website <http://www.chickasha.org/Bids.aspx>. Bid documents must be obtained by accessing the project on QUESTCDN.com, linked to the previously listed page.

Upon consideration of the proposals, the City of Chickasha reserves the right to accept or reject any and all proposals, to waive technicalities and to make any investigation deemed necessary concerning the proponent’s ability to provide the services as covered by the specifications, and to accept what in their judgment is the most advantageous proposal.

Keith Johnson
Keith Johnson, City Manager

CERTIFICATION

I certify that the above “Request for Proposal” was posted on the bulletin board of City Hall, City of Chickasha, Oklahoma, on the 7th day of February, 2024.

Susan M. McDaniel, CMC - City Clerk



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

03/08/2024

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER		CONTACT NAME: Terry Charlson	
Mosley Agency		PHONE (A/C, No, Ext): (405) 224-1000	FAX (A/C, No): (405) 224-5593
428 Grand Avenue		E-MAIL ADDRESS: TerryC@MosleyAgency.com	
P.O. Box 2100			
Chickasha		OK 73023-2100	
		INSURER(S) AFFORDING COVERAGE	
		INSURER A: Scottsdale	
		INSURER B:	
		INSURER C:	
		INSURER D:	
		INSURER E:	
		INSURER F:	

COVERAGES **CERTIFICATE NUMBER:** CL243806246 **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	☒ COMMERCIAL GENERAL LIABILITY			CPS7881031	10/12/2023	10/12/2024	EACH OCCURRENCE \$ 1,000,000
	☐ CLAIMS-MADE ☒ OCCUR						DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 100,000
							MED EXP (Any one person) \$ 5,000
							PERSONAL & ADV INJURY \$ 1,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER:						GENERAL AGGREGATE \$ 2,000,000
	☒ POLICY ☐ PRO-JECT ☐ LOC						PRODUCTS - COMP/OP AGG \$ 2,000,000
	OTHER:						Employee Benefits \$
	AUTOMOBILE LIABILITY						COMBINED SINGLE LIMIT (Ea accident) \$
	☐ ANY AUTO						BODILY INJURY (Per person) \$
	☐ OWNED AUTOS ONLY						BODILY INJURY (Per accident) \$
	☐ HIRED AUTOS ONLY						PROPERTY DAMAGE (Per accident) \$
	☐ SCHEDULED AUTOS NON-OWNED AUTOS ONLY						\$
	UMBRELLA LIAB ☐ OCCUR						EACH OCCURRENCE \$
	EXCESS LIAB ☐ CLAIMS-MADE						AGGREGATE \$
	DED ☐ RETENTION \$						\$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY Y/N ☐ N/A						PER STATUTE ☐ OTH-ER ☐
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH)						E.L. EACH ACCIDENT \$
	If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. DISEASE - EA EMPLOYEE \$
							E.L. DISEASE - POLICY LIMIT \$

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

CERTIFICATE HOLDER	CANCELLATION
City of Chickasha	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
117 N. 4th St.	
Chickasha	AUTHORIZED REPRESENTATIVE
OK 73018	

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GENERAL PROVISIONS

1. Definitions

- A. "City" means the City of Chickasha.
- B. "Acquisition" means items, products, materials, supplies, services, and equipment the City acquires by purchase, lease purchase, or rental.
- C. "Bid" means an offer in the form of a bid, proposal, or quote a bidder submits in response to a solicitation;
- D. "Bidder" means an individual or business entity that submits a bid in response to a solicitation;
- E. "Solicitation" means a request or invitation by the Director of Public Works for a supplier to submit a priced offer to sell acquisitions to the City. A solicitation may be an invitation to bid, request for proposal, or a request for quotation; and
- F. "Supplier" or "Vendor" means an individual or business entity that sells or desires to sell acquisitions to the city.

2. Submission

Sealed bids will be received by the City of Chickasha for furnishing of equipment, materials, and supplies and incidental items necessary to perform the work as outlined in these specifications. Work will include the installation of pedestal mounted electrical panels. Copies of all bid documents are available for inspection in the Office of the City Clerk. Bids are to be submitted to the City Clerk, City of Chickasha, 117 North 4th Street, Chickasha, OK 73018, no later than the date and time indicated on the BID FORM. Submission of a Bid shall constitute an agreement on the part of the Bidder to all terms and conditions contained therein.

Bids received by the city after the response due date and time shall be deemed non-responsive and shall NOT be considered for any resultant award.

3. Insurance and Bonds

The policies of insurance shall be executed by an insurance or indemnity carrier authorized to do business in the State of Oklahoma and shall in all respects conform to the requirement of Governmental Tort Claims Act, Title 51 Oklahoma Statutes Sections 151 et seq. With liability limits to be no less than the amount specified therein and with the City of Chickasha to be additional insured on all such required policies of insurance.

The following insurance documents are required for this project:

- 1. General Liability
- 2. Workers' Comp.
- 3. Auto Liability

The City shall be named as an additional insured.

The successful Bidder will be required to provide all necessary certificates of insurance within ten (10) calendar days from the date the Notice of Award is delivered to the Bidder.

4. Rejection of Bids

The city reserves the right to reject any and all bids, and any bids that do not comply with the requirements and specifications of the solicitation. A bid may be rejected when the bidder imposes terms or conditions that would modify requirements of the solicitation or limit the bidder's liability to the city.

5. Award of Contract(s)

The City reserves the right to award multiple contracts for the services described herein. Award(s) will be made to the Bidder(s) who offer the bid for each Parcel that is most advantageous to the City.

Only properly completed bids will be considered. A completed Bid shall include the following:

1. A fully completed "Bid Form".
2. A completed and Notarized "Non-Collusion Affidavit", "Business Relation Affidavit".
3. A Certified, Cashier's Check or Bid Bond made payable to the City of Chickasha in an amount of Five percent (5%) of the total amount of the bid submitted.

Any addenda issued to these specifications, if any, shall be considered part of the specifications, subject to ratification by the City Council of the City of Chickasha at the time of awarding a contract for this project.

A Purchase Order to the Successful Bidder (Lessee) based on the bid(s) received from said bidder. This Purchase Order shall serve as the contract between the City and the Contractor.

BID OPENING

Sealed bids shall be opened by the City Clerk at City Hall, 117 N. 4th, Chickasha, Oklahoma 73018 on the 8th day of March, 2024, at 2:00 o'clock p.m. local time.

PRE BID MEETING

No pre-bid meeting will be held. However, all bidders shall inspect the site of each Parcel subject of this RFP. Inspections may be scheduled by calling Spencer Winzenried at (405) 320-3320.

**City of Chickasha
Mowing Leases**

INSTRUCTIONS TO BIDDERS

1. Bid documents shall be obtained from QUESTCDN.com. Bid documents, plans, and specifications may be examined at the City Clerk's Office, 117 N. 4th Street, Chickasha, Oklahoma 73018.
2. No bidder may withdraw his bid for a period of sixty (60) days after the closing date for the receipt of bids.
3. Any bid must be accompanied by a Non-Collusion Affidavit and a Business Relations Affidavit. All bidders shall use the enclosed forms to satisfy this requirement.
4. Any bids received after the closing time will be returned unopened. Minority and small business owners are encouraged to submit proposals.
5. **All bidders must visit and inspect the sites and shall be familiar with the physical characteristics and conditions at the sites prior to submitting a bid.**

Bid Proposal

BID SCHEDULE					
ITEM NO.	DESCRIPTION	UNIT	ESTIMATED QTY	PROPOSED LEASE RATE PER ACRE PER YEAR	PROPOSED TOTAL AMOUNT PER YEAR
1	Parcel 1 – near Chickasha Sports Complex	ACRE	27	\$ 33.50	\$ 27,135/per year
	Cut Weekly for 30 weeks				Dollars \$ 904.50/per week
2	Parcel 2 – along Line Creek	EACH	13.5	\$ 33.50	\$ 13,567.50/per year
	Cut Weekly for 30 weeks March 16 – Sept 5				Dollars \$ 452.25/per week
3	Parcel 3 – east side of Lake Chickasha	EACH	90	\$ N/A	\$ N/A
	X				Dollars

I/We, the undersigned propose to provide 2023 Mowing, in Chickasha, Ok meeting or exceeding specifications as described herein:

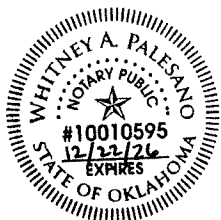
Bidder: OH Hitt Corp By: Luke Linn GM
Name of Company Signature & Title

Mailing Address: 105 E Chickasha Ave Chickasha, OK 73018
405 274 3235 Llew's @ TE Stillhouse.com
Phone No Fax No Email

SUBSCRIBED AND SWORN TO BEFORE ME THIS 8 DAY OF Mar 2024.

MY COMMISSION EXPIRES:

12/22/26 Whitney A. Palesano
NOTARY PUBLIC



SPECIFICATIONS

1. GENERAL CONDITIONS

- 1.1. The successful bidder(s) (Lessees) will be acting as an authorized agent of the City of Chickasha for Mowing and shall be authorized to access the property to prepare a quotation and to complete the work.
- 1.2. Scope of Work – Mowing of three parcels of land owned by the City of Chickasha and/or Chickasha Municipal Authority. See attached maps for more information.
 - 1.2.1. Parcel 1 – approximately 27 acres north of the Chickasha Sports Complex.
 - 1.2.2. Parcel 2 – approximately 13.5 acres along Line Creek from near the Stillwater Central Railroad to near 7th Street, north of Choctaw Avenue.
 - 1.2.3. Parcel 3 – approximately 90 acres on the east side of Lake Chickasha between Lake View Drive and CR12730.
- 1.3. The Lessee shall enter into a written agreement (Lease Agreement) with the City prior to beginning any activity on the Parcel.
- 1.4. Bidders shall determine and propose an Annual Lease Rate to pay the City for use of the Parcel(s) to mow and bale the grass/weeds on the Parcel. Lessee shall pay the City the Lease Rate annually within 30 days of the issuance of Notice of Award, or contract anniversary date.
- 1.5. Lease rates shall remain valid for not less than one year.
- 1.6. The City of Chickasha reserves the right to reject any and all bids.
- 1.7. The City of Chickasha reserves the right to consider alternative proposals submitted in writing.
- 1.8. The Lessee shall comply with the codes and ordinances of the City of Chickasha and all applicable laws of the State of Oklahoma.
- 1.9. The Lessee, by signing the bid proposal form herein, hereby represents that it shall hold the City of Chickasha, Chickasha, Oklahoma, its employees or agents, harmless from any liability resulting from property damages and/or personal injuries that occur during, or as a result of, the mowing, baling or hauling activity.
- 1.10. Default in performance or failure to meet specifications authorizes the City to cancel the contract.
- 1.11. All costs in connection with the work, including furnishing of materials, supplies and appurtenances, providing all equipment and tools, and performing all necessary labor to fully complete the work, shall be the responsibility of the Lessee.
- 1.12. The Lessee shall supply the CITY with the names and phone numbers of the Lessee's representatives and shall make reasonable efforts to make sure that they can be reached (e.g. cell phones).
- 1.13. Contract Period
 - 1.13.1. The term of each contract awarded shall be for 12 months from the date of Notice of Award.
 - 1.13.2. At the sole discretion of the City the contract may be renewed for a maximum of four (4) years.
- 1.14. Termination of Contract
 - 1.14.1. For Convenience: The CITY or LESSEE may terminate this Contract by giving (30) days written notice.

- 1.14.2. For Cause: The CITY may, by written notice to the LESSEE, terminate this Contract for any of the following reasons:
 - 1.14.3. The LESSEE discontinues providing services as required by the Contract.
 - 1.14.4. The LESSEE takes any action pertaining to this Contract without the approval of the CITY and which, under the conditions set by this Contract, would have required the approval of the CITY.
 - 1.14.5. The commencement, execution or timely completion by the LESSEE is, for any reason, rendered improbable, impossible, or illegal.
 - 1.14.6. The LESSEE shall be in default under any provision of this Contract.

2. MOWING REQUIREMENTS

- 2.1. The cutting height of the mowers will be six (6) inches.
- 2.2. Lessee(s) must mow each Parcel a minimum of one time per growing season.
- 2.3. Cuttings may be baled and used by Lessee(s). Bales must be removed from each tract within one week of cutting, unless otherwise approved by the City.
- 2.4. Lessee(s) shall remove litter and other debris from sites as much as practical prior to mowing.
- 2.5. All activities must take place during daylight hours only.
- 2.6. All activities on Parcel 2 must not take place on weekends or holidays. All activities on all other sites may take place any day of the week.
- 2.7. Mowing, baling and hauling shall not interfere with operations at the Chickasha Sports Complex. The City shall have sole discretion as to whether the activity creates such interference. The City may require the Lessee to discontinue any such activity.
- 2.8. Mowing, baling and hauling will not take place when ground conditions are such that ruts, slides or other damage to the land occur.
- 2.9. The Lessee shall furnish equipment in satisfactory working condition and in sufficient quantity to perform the work as specified. All mowers, rakes, balers and hauling equipment shall be kept in good operating condition. All mowers shall be maintained to provide a clean, sharp cut on vegetation at all times.
- 2.10. The Lessee shall inspect areas to mow, prior to mowing, for obstructions and debris that could become hazardous projectiles if struck by a mower. The Lessee shall take appropriate measures to remove any such obstruction or debris prior to mowing.
- 2.11. Areas of mowing will not be measured. By submitting a bid, bidders accept the quantities listed herein as reasonably accurate.
- 2.12. The Lessee shall be responsible for the character and actions of its employees at all times while working on this contract. Any disrespectful or discourteous actions toward the general public or City representatives will not be tolerated. The Lessee's employees shall be properly trained and professional in the performance of their duties. The City may require the Lessee to remove from the job employees who endanger persons or property, display impolite behavior, or whose continued employment

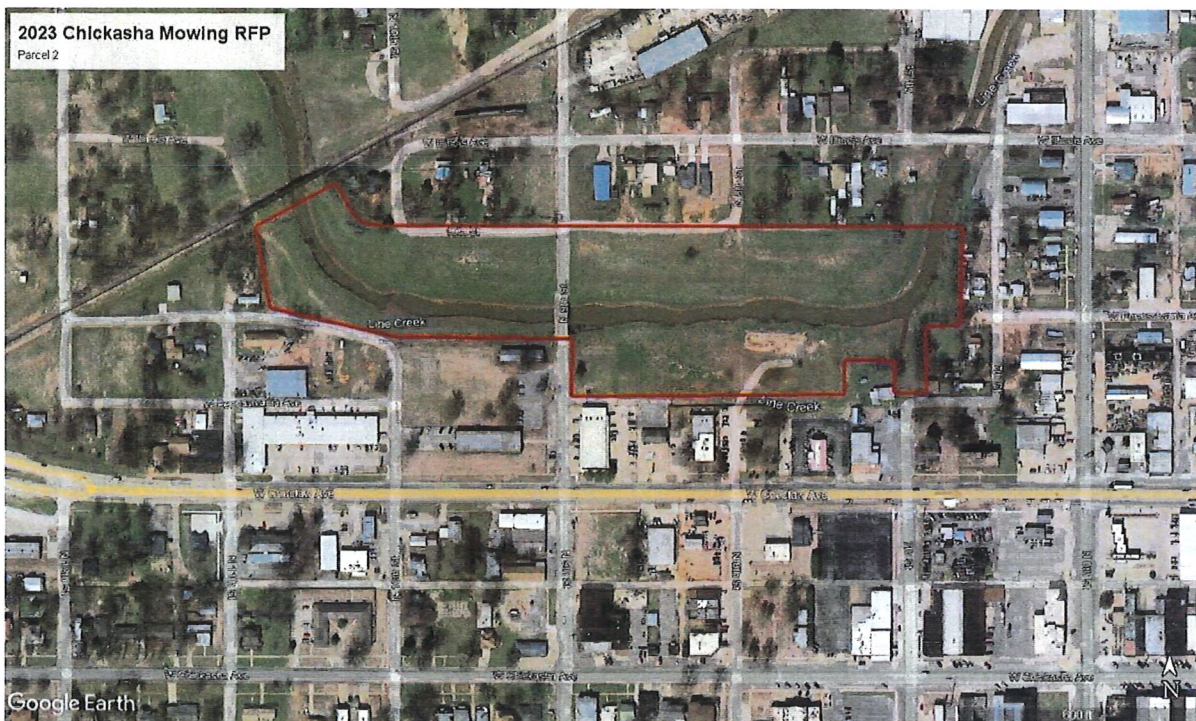
under this contract is inconsistent with the interest of City and/or the public.

- 2.13. The Lessee may choose to supplement mowing with herbicide application. Herbicide must be applied by an applicator that is certified in Category Six (6) by the Oklahoma Department of Agriculture Food and Forestry (ODAFF). If herbicide is applied, accurate records must be kept for a period of five (5) years after the application date. At a minimum, the record must contain the following:

- Time, date, and place of application
- Name and address of applicator
- Complete trade name, EPA registration number, and EPA establishment number of product used
- Target weeds
- Quantity of product used
- Total quantity of tank mix used
- Dilution rate used
- Restricted entry interval
- Total acres treated

These records must be provided to a City representative within seven (7) days upon request. Any herbicide used must be labeled for use on public rights of way, and it must be applied according to the manufacturers label.

- 2.14. LESSEE agrees not to cultivate any portion of the leased premises.





CHICKASHA

Meeting Type: Council Agenda 4-1-2024

Meeting Date: 4/1/2024

Department: Administration

Agenda Item No. 6.f.

AGENDA ITEM: Discussion, consideration, and possible action to approve Pay Request No. 1 in the amount of \$83,521.15 - Contract T-Hangar project to Diversified Construction of Oklahoma, Inc.

I. BACKGROUND/DESCRIPTION:

II. RECOMMENDED ACTION:

Approve Pay Request No. 1 in the amount of \$83,521.15 - Contract T-Hangar project to Diversified Construction of Oklahoma, Inc.

III. FISCAL INFORMATION -

IV. FUND INFORMATION:

Dept. Director:

Fund	Account	Amount
(To)		
FUND	ACCOUNT	AMOUNT
(From)		

Meeting Date:

April 1, 2024

V. ATTACHMENTS:

- ChickashaT-Hangar-PayApp01.2024-02-29

PAYMENT APPLICATION

Page 1

TO: City of Chickasha 117 N 4th St. Chickasha, OK 73018 Attn:	PROJECT NAME AND LOCATION: T-Hangar Construct T-Hangar 2344 Beechcraft Rd. Chickasha, OK 73018	APPLICATION # 1 PERIOD THRU: 02/29/2024 PROJECT #s: AIP 3-40-0018-022-2023 DATE OF CONTRACT: 10/16/2023	Distribution to: ☐ OWNER ☐ ARCHITECT ☐ CONTRACTOR ☐ ☐
FROM: Diversified Construction of Okla., Inc. 6288 Boucher Dr. Edmond, OK 73034	ARCHITECT: Parkhill 14101 Wireless Way, Ste. 350 Oklahoma City, OK 73134		
FOR: AIP 3-40-0018-022-2023 2309039			

CONTRACTOR'S SUMMARY OF WORK

Application is made for payment as shown below.
Continuation Page is attached.

1. CONTRACT AMOUNT	\$1,084,664.92
2. SUM OF ALL CHANGE ORDERS	\$0.00
3. CURRENT CONTRACT AMOUNT (Line 1 +/- 2)	\$1,084,664.92
4. TOTAL COMPLETED AND STORED (Column G on Continuation Page)	\$87,917.00
5. RETAINAGE:	
a. 5.00% of Completed Work (Columns D + E on Continuation Page)	\$4,395.85
b. 0.00% of Material Stored (Column F on Continuation Page)	\$0.00
Total Retainage (Line 5a + 5b or Column I on Continuation Page)	\$4,395.85
6. TOTAL COMPLETED AND STORED LESS RETAINAGE (Line 4 minus Line 5 Total)	\$83,521.15
7. LESS PREVIOUS PAYMENT APPLICATIONS	\$0.00
8. PAYMENT DUE	\$83,521.15
9. BALANCE TO COMPLETION (Line 3 minus Line 6)	\$1,001,143.77

SUMMARY OF CHANGE ORDERS	ADDITIONS	DEDUCTIONS
Total changes approved in previous months	\$0.00	\$0.00
Total approved this month	\$0.00	\$0.00
TOTALS	\$0.00	\$0.00
NET CHANGES	\$0.00	

Contractor's signature below is his assurance to Owner, concerning the payment herein applied for, that: (1) the Work has been performed as required in the Contract Documents, (2) all sums previously paid to Contractor under the Contract have been used to pay Contractor's costs for labor, materials and other obligations under the Contract for Work previously paid for, and (3) Contractor is legally entitled to this payment.

CONTRACTOR: Diversified Construction of Okla., Inc.

By: Chris Bright, Senior Project Manager Date: 3/15/2024
State of: Oklahoma
County of: Oklahoma
Notary Public, State of Oklahoma
Commission #13009143
My Commission Expires 10/3/2025

Subscribed and sworn to before me this 15th day of MARCH, 2024

Notary Public: Edward James Cowor
My Commission Expires: 10/3/2025

ARCHITECT'S CERTIFICATION

Architect's signature below is his assurance to Owner, concerning the payment herein applied for, that: (1) Architect has inspected the Work represented by this Application, (2) such Work has been completed to the extent indicated in this Application, and the quality of workmanship and materials conforms with the Contract Documents, (3) this Application for Payment accurately states the amount of Work completed and payment due therefor, and (4) Architect knows of no reason why payment should not be made.

CERTIFIED AMOUNT..... \$83,521.15

(If the certified amount is different from the payment due, you should attach an explanation. Initial all the figures that are changed to match the certified amount.)

ENGINEER:

By: Jones V. Dewers Date: 03/15/2024

Neither this Application nor payment applied for herein is assignable or negotiable. Payment shall be made only to Contractor, and is without prejudice to any rights of Owner or Contractor under the Contract Documents or otherwise.

CONTINUATION PAGE

Page 2 of 2

PROJECT: T-Hangar
Construct T-Hangar

APPLICATION #: 1
DATE OF APPLICATION: 03/14/2024
PERIOD THRU: 02/29/2024
PROJECT #s: AIP 3-40-0018-022-2023

Payment Application containing Contractor's signature is attached.

A	B	C	D	E	F	G		H	I
ITEM #	WORK DESCRIPTION	SCHEDULED AMOUNT	COMPLETED WORK		STORED MATERIALS (NOT IN D OR E)	TOTAL COMPLETED AND STORED (D + E + F)	% COMP. (G / C)	BALANCE TO COMPLETION (C-G)	RETAINAGE (If Variable)
			AMOUNT PREVIOUS PERIODS	AMOUNT THIS PERIOD					
01	C-105-6.1 - Mobilization	\$6,500.00	\$0.00	\$1,625.00	\$0.00	\$1,625.00	25.00%	\$4,875.00	\$81.25
02	Special - Low Profile Flag &	\$6,000.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$6,000.00	\$0.00
03*	13 34 19 - Construct 8-Unit Nested	\$931,688.58	\$0.00	\$86,292.00	\$0.00	\$86,292.00	9.26%	\$845,396.58	\$4,314.60
04	Special - Third Party Insurance	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		\$0.00	\$0.00
05*	Alternate 1 - Construct Additional	\$54,348.04	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$54,348.04	\$0.00
06*	Alternate 2 - Construct Additional	\$86,128.30	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$86,128.30	\$0.00
TOTALS		\$1,084,664.92	\$0.00	\$87,917.00	\$0.00	\$87,917.00	8.11%	\$996,747.92	\$4,395.85

CONTINUATION PAGE

*Additional breakdown of the Line items is on the following page

PROJECT: Construct T-Hangar
AIP 3-40-0018-022-2023
Chickasha Municipal Airport - Chickasha, OK

APPLICATION DATE: 14-Mar-2024
PERIOD TO: 29-Feb-2024
PROJECT NO: 2309039

A	B	C	D	E	F	G		H	I
Item No.	Description of Work	Scheduled Value	Work Completed		Stored Materials (Not In D or E)	Total Completed And Stored To Date (D + E + F)	% (G/C)	Balance To Finish (C - G)	Retainage (If Variable Rate) 5%
			From Previous Applications (D + E)	Amount This Period					
1	C-105-6.1 - Mobilization	\$ 6,500.00	\$ -	\$ 1,625.00		\$ 1,625.00	25%	\$ 4,875.00	\$ 81.25
2	Special - Low Profile Flag & Flasher Barricades	\$ 6,000.00	\$ -	\$ -		\$ -	0%	\$ 6,000.00	\$ -
3	13 34 19 - Construct 8-Unit Nested T-Hangar	\$ 931,688.58	\$ -	\$ 86,292.00		\$ 86,292.00	9%	\$ 845,396.58	\$ 4,314.60
3a	Earthwork	\$ 46,688.58		\$ -		\$ -	0%	\$ 46,688.58	\$ -
3b	Concrete Foundation	\$ 250,000.00		\$ -		\$ -	0%	\$ 250,000.00	\$ -
3c	Concrete Apron	\$ 25,000.00		\$ -		\$ -	0%	\$ 25,000.00	\$ -
3d	Metal Building Engineering Payment	\$ 43,146.00		\$ 43,146.00		\$ 43,146.00	100%	\$ -	\$ 2,157.30
3e	Metal Building Fabrication Progress Payment	\$ 43,146.00		\$ 43,146.00		\$ 43,146.00	100%	\$ -	\$ 2,157.30
3f	Metal Building Package Delivered	\$ 263,708.00		\$ -		\$ -	0%	\$ 263,708.00	\$ -
3g	Building Erection	\$ 160,000.00		\$ -		\$ -	0%	\$ 160,000.00	\$ -
3h	Overhead Doors	\$ 10,000.00		\$ -		\$ -	0%	\$ 10,000.00	\$ -
3i	Electrical	\$ 90,000.00		\$ -		\$ -	0%	\$ 90,000.00	\$ -
4	Special - Third Party Insurance	\$ -	\$ -	\$ -		\$ -	0%	\$ -	\$ -
5	Alternate 1 - Construct Additional T-Hangar (Unit 9)	\$ 54,348.04	\$ -	\$ -		\$ -	0%	\$ 54,348.04	\$ -
5a	Earthwork	\$ 5,348.04		\$ -		\$ -	0%	\$ 5,348.04	\$ -
5b	Concrete Foundation	\$ 22,000.00		\$ -		\$ -	0%	\$ 22,000.00	\$ -
5c	Concrete Apron	\$ 3,500.00		\$ -		\$ -	0%	\$ 3,500.00	\$ -
5d	Metal Building Package	\$ 3,500.00		\$ -		\$ -	0%	\$ 3,500.00	\$ -
5e	Building Erection	\$ 15,000.00		\$ -		\$ -	0%	\$ 15,000.00	\$ -
5f	Electrical	\$ 5,000.00		\$ -		\$ -	0%	\$ 5,000.00	\$ -
6	Alternate 2 - Construct Additional T-Hangar (Unit 10)	\$ 86,128.30	\$ -	\$ -		\$ -	0%	\$ 86,128.30	\$ -
6a	Earthwork	\$ 5,128.30		\$ -		\$ -	0%	\$ 5,128.30	\$ -
6b	Concrete Foundation	\$ 22,000.00		\$ -		\$ -	0%	\$ 22,000.00	\$ -
6c	Concrete Apron	\$ 3,500.00		\$ -		\$ -	0%	\$ 3,500.00	\$ -
6d	Metal Building Package	\$ 31,000.00		\$ -		\$ -	0%	\$ 31,000.00	\$ -
6e	Building Erection	\$ 15,000.00		\$ -		\$ -	0%	\$ 15,000.00	\$ -
6f	Electrical	\$ 9,500.00		\$ -		\$ -	0%	\$ 9,500.00	\$ -
		\$ -		\$ -		\$ -	0%	\$ -	\$ -
		\$ -		\$ -		\$ -	0%	\$ -	\$ -
		\$ -		\$ -		\$ -	0%	\$ -	\$ -
		\$ -		\$ -		\$ -	0%	\$ -	\$ -
		\$ -		\$ -		\$ -	0%	\$ -	\$ -
		\$ -		\$ -		\$ -	0%	\$ -	\$ -
	SUBTOTALS PAGE 2	\$ 1,084,664.92	\$ -	\$ 87,917.00	\$ -	\$ 87,917.00	8%	\$ 996,747.92	\$ 4,395.85



ERECT-A-TUBE, INC.
701 WEST PARK STREET
PO BOX 100
HARVARD IL 60033

INVOICE

PAGE 1

INVOICE DATE 09/25/2023

INVOICE NO ENGSR15

S
O DIVERSIFIED CONSTRUCTION OF OKLAHOMA, INC.
L 6288 BOUCHER DRIVE
D EDMOND, OK 73034
ATTN: ORION LEDESMA
T
O VIA U.S. MAIL & EMAIL (orionl@diversifiedok.com)

S
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P
T
O

TOTAL DUE: \$43,146.00

SLS 1	SLS 2	DUE DATE	DISC DUE DATE	ORDER NO	ORDER DATE	SHIP DATE	SHIP NO
		PER CONTRACT					

TERMS DESCRIPTION	CUSTOMER P.O. NUMBER	SHIP VIA
PER CONTRACT		

ITEM ID	TX CL	UNIT OF MEASURE	ORDERED	SHIPPED	UNIT PRICE	EXTENSION
ENGINEERING SERVICES PERTAINING TO ONE (1) 10-UNIT MODEL N51-42 AIRCRAFT HANGAR BUILDING TO BE BUILT AT CHICKASHA MUNICIPAL AIRPORT, CHICKASHA, OKLAHOMA					\$43,146.00	\$43,146.00

TAXABLE	NONTAXABLE	FREIGHT	SALES TAX	MISC CHARGE	TOTAL
					\$43,146.00

1.5% MONTHLY INTEREST ON BALANCES OVER 30 DAYS



ERECT-A-TUBE, INC.
701 WEST PARK STREET
PO BOX 100
HARVARD IL 60033

INVOICE

PAGE 1

INVOICE DATE 11/29/2023

INVOICE NO PROG8146

S
O DIVERSIFIED CONSTRUCTION OF OKLAHOMA, INC.
L 6288 BOUCHER DRIVE
D EDMOND, OK 73034
ATTN: ORION LEDESMA
T
O VIA EMAIL (orionl@diversifiedok.com)

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TOTAL DUE: \$43,146.00

SLS 1	SLS 2	DUE DATE	DISC DUE DATE	ORDER NO	ORDER DATE	SHIP DATE	SHIP NO
		UPON RECEIPT					

TERMS DESCRIPTION	CUSTOMER P.O. NUMBER	SHIP VIA
UPON RECEIPT		

ITEM ID	TX CL	UNIT OF MEASURE	ORDERED	SHIPPED	UNIT PRICE	EXTENSION
PROGRESS PAYMENT PERTAINING TO ONE (1) 10-UNIT MODEL N51-42 AIRCRAFT HANGAR BUILDING TO BE BUILT AT CHICKASHA MUNICIPAL AIRPORT, CHICKASHA, OKLAHOMA					\$43,146.00	\$43,146.00

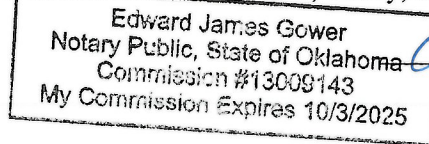
TAXABLE	NONTAXABLE	FREIGHT	SALES TAX	MISC CHARGE	TOTAL
					\$43,146.00

1.5% MONTHLY INTEREST ON BALANCES OVER 30 DAYS

AFFIDAVIT FOR PAYMENT OF \$1,000.00 OR MORE

STATE OF Oklahoma)
) SS.
COUNTY OF Oklahoma)

Undersigned Contractor, lawful age, first duly sworn on oath, says this invoice/claim is true and correct. Affiant further states (work, services, or materials) as shown by this invoice/claim have been completed or supplied in accordance with Plans, Specifications, orders, or requests furnished affiant. Affiant further states (s)he made no payment directly/indirectly to any elected official, officer, or employee of the State of Oklahoma, and county or local subdivision of state, money, or any other thing of value to obtain payment.



[Signature]
(Contractor, Supplier, or Engineer)

Subscribes and sworn to before me this 14th day of March, 20 24.

[Signature]
(Notary Public, Clerk, or Judge)

My Commission Expires 10/03, 20 25.

Note:

Attach a copy of this Affidavit to any invoice submitted by Architect, Contractor, Engineer, or Supplier for material of \$1,000.00 or more.

CHICKASHA

Meeting Type: Council Agenda 4-1-2024

Meeting Date: 4/1/2024

Department: Administration

Agenda Item No. 6.g.

AGENDA ITEM: Discussion, consideration, and possible action on Task Order #6, to the Master Agreement for Professional Services between the City of Chickasha and Parkhill, for Construction Administration, Resident Project Representative and Construction Materials Testing and Review services related to the "Construct 2-Box Hangars" project and authorize the Mayor to execute the same.

I. BACKGROUND/DESCRIPTION:

II. RECOMMENDED ACTION:

Approve Task Order #6, to the Master Agreement for Professional Services between the City of Chickasha and Parkhill, for Construction Administration, Resident Project Representative and Construction Materials Testing and Review services related to the "Construct 2-Box Hangars" project and authorize the Mayor to execute the same.

III. FISCAL INFORMATION -

IV. FUND INFORMATION:

Dept. Director:	Fund	Account	Amount
	(To)		
	FUND	ACCOUNT	AMOUNT
Meeting Date: April 1, 2024	(From)		

V. ATTACHMENTS:

- 20240329114914033
- 2 Box Hangars-Project Cost Summary

March 11, 2024

Mr. Chris Mosley
City of Chickasha
117 N. 4th St
Chickasha, OK 73018

Re: Task Order 06 to MASTER AGREEMENT for Professional Services
Construct 2-Box Hangars
Chickasha Municipal Airport

Dear Mr. Mosley:

As requested, we prepared Task Order 06 for Construction Administration, Resident Project Representative and Construction Materials Testing and Review services related to the referenced Project. Parkhill understands the Project scope to include:

1. Parkhill to provide Construction Phase Services as detailed below and in Exhibit A attached. Construction Administration services reflects 210 Calendar Days to final Project completion. Services are proposed on a lump sum basis.
 - a. Contractor Material Submittal Review
 - b. Construction Contract Preparation
 - c. Conduct Pre-Construction Meeting
 - d. Review and Approval of Monthly Contract Pay Request
 - e. Prepare Change Orders (if required)
 - f. Prepare Weekly Inspection Reports
 - g. Conduct Final Inspection and Prepare Punchlist
 - h. Recommend Final Project Acceptance.
2. Parkhill to provide RPR services as detailed in Exhibit C, "Duties, Responsibilities and Limitations of Authority of Resident Project Representative". RPR time reflects 35 Working Days and proposed on a lump sum basis.

RPR to be present during construction of hangar slab and apron paving operations. Resident Project Representative services not provided for hangar construction beyond completion of hangar slab.

3. Parkhill to provide FAA required Construction Materials Testing and Review, in accordance with the testing frequencies defined in the Project Specifications, through an independent materials testing laboratory, up to 4 sets of concrete compression strength tests. Results to be reviewed by Parkhill.

Fee for Proposed Task Order 06 services are further defined in Exhibit B attached, summarized as follows:

Task 5CON	Lump Sum Fee for Construction Phase Services	\$ 15,000.00
Task 6RPR	Lump Sum Fee for Resident Project Representative Services	\$ 43,750.00
Task 9SSC	Lump Sum Fee for Construction Materials Testing and Review	\$ 3,500.00
TOTAL TASK ORDER 06		\$ 62,250.00

We propose to modify the Master Agreement between the City of Chickasha and Parkhill dated January 3, 2023 and provide approved services under provisions of Exhibit B - Payments to the Engineer, Paragraph B4.01 (Lump Sum Method) attached. Any necessary additional services will be provided in accordance to Exhibit B - Payments to the Engineer, Paragraph B4.02. Compensation for services shall not exceed the total noted without Owner's written approval.

If the terms of this Task Order are agreeable, please execute and return one copy to our office. We will take receipt of this signed letter as our Notice to Proceed. We look forward to working with you in completing this Project. For anything further, please contact Toby Baker directly at tbaker@parkhill.com or 405.832.9903.

Sincerely,

PARKHILL

By 
Toby Baker, PE
Oklahoma Aviation Lead | Principal

TJB/bc
Enclosures

Accepted by:

CITY OF CHICKASHA

By _____ Date _____
Chris Mosley
Mayor

EXHIBIT A ENGINEER'S SERVICES

Article 1 of the Master Agreement is amended and supplemented to include the following sample agreement of the parties. ENGINEER shall provide Basic and authorized Additional Services as set forth in Exhibit A of each Task Order to the Master Agreement.

PART 1 -- BASIC SERVICES

A 1.01 *Study and Report Phase* (Not Used)

A 1.02 *Preliminary Design Phase* (Not Used)

A 1.03 *Final Design Phase* (Not Used)

A 1.04 *Bidding or Negotiating Phase* (Not Used)

A 1.05 *Construction Phase* (Tasks 5CON, 6RPR and 9SSC)

A. Upon successful completion of Bidding and Negotiating Phase, and upon written authorization from OWNER, ENGINEER shall:

1. *General Administration of Construction Contract.* Consult with OWNER and act as OWNER's representative as provided in Construction Contract General Conditions.

2. *Resident Project Representative (RPR).* Provide RPR services at Site to assist ENGINEER and provide more extensive observation of Contractor's work. RPR duties, responsibilities, and authority are as set forth in Exhibit C. Furnishing such RPR services will not extend ENGINEER responsibilities or authority beyond specific limits set forth elsewhere in this Master Agreement or associated Task Orders. RPR performance is not included in ENGINEER's basic fee and may be performed by ENGINEER, by agreement with OWNER, in which case compensation shall be determined by applicable portions of Exhibit B.

3. *Selecting Independent Testing Laboratory.* Assist OWNER in the selection of an independent testing laboratory. Performance of these investigations and tests is included in ENGINEER's basic fee and may be performed by ENGINEER, by agreement with OWNER, in which case compensation shall be determined by applicable portions of Exhibit B.

4. *Preconstruction Conference.* Conduct a Preconstruction Conference prior to commencement of Work at the Site.

5. *Baselines and Benchmarks.* As appropriate, establish baselines and benchmarks for locating the Work which in ENGINEER's judgment are necessary to enable Contractor to proceed. Performance of field surveys is not included in ENGINEER's basic fee and may be performed by ENGINEER, by agreement with OWNER, in which case compensation shall be determined by applicable portions of Exhibit B.

6. *Visits to Site and Observation of Construction.* In connection with observations of Contractor's work in progress while in progress:

- a. Make visits to Site at intervals appropriate to various stages of construction, as ENGINEER deems necessary, to observe as an experienced and qualified design professional the progress and quality of Work. Such visits and observations by ENGINEER, and RPR, if any, are not intended to be exhaustive or to extend to every aspect of Contractor's work in progress or to involve detailed inspections of Contractor's work in progress beyond the responsibilities specifically assigned to ENGINEER in this Master Agreement, associated

Task Orders and Contract Documents, but rather to be limited to spot checking, selective sampling, and similar methods of general observation of Work based on ENGINEER's exercise of professional judgment as assisted by RPR, if any. Based on information obtained during such visits and such observations, ENGINEER will determine in general if Contractor's work is proceeding in accordance with Contract Documents, and ENGINEER shall keep OWNER informed of Work progress.

- b. ENGINEER shall not, during such visits or as a result of such observations of Contractor's work in progress, supervise, direct, or have control over Contractor's work, nor shall ENGINEER have authority over or responsibility for means, methods, techniques, sequences, or procedures of construction selected by Contractor, for safety precautions and programs incident to Contractor's work, or for any failure of Contractor to comply with Laws and Regulations applicable to Contractor's furnishing and performing the Work. Accordingly, ENGINEER neither guarantees the performance of any Contractor nor assumes responsibility for any Contractor's failure to furnish and perform work in accordance with Contract Documents.

7. *Defective Work.* Recommend to OWNER that Contractor's work be disapproved and rejected while in progress if, based on such observations, ENGINEER believes such work will not produce a completed Project that conforms generally to Contract Documents or that it will prejudice integrity of design concept of completed Project as a functioning whole as indicated in Contract Documents.

8. *Clarifications and Interpretations; Field Orders.* Issue necessary clarifications and interpretations of Contract Documents as appropriate to orderly completion of Contractor's work. Such clarifications and interpretations will be consistent with intent of and reasonably inferable from Contract Documents. ENGINEER may issue Field Orders authorizing minor variations from Contract Document requirements.

9. *Change orders and Work Change Directives.* Recommend Change Orders and Work Change Directives to OWNER, as appropriate, and prepare Change Orders and Work Change Directives as required.

10. *Shop Drawings and Samples.* Review and approve or take other appropriate action in respect to Shop Drawings and Samples and other data which Contractor is required to submit, but only for conformance with the information given in Contract Documents and compatibility with the design concept of completed Project as a functioning whole as indicated in Contract Documents. Such reviews and approvals or other action will not extend to means, methods, techniques, sequences, or procedures of construction or to safety, precautions, and programs incident thereto.

11. *Substitutes and "or-equal."* Evaluate and determine acceptability of substitute or "or-equal" materials and equipment proposed by Contractor.

12. *Inspections and Tests.* Require such special inspections or tests of Contractor's work as deemed reasonably necessary, and receive and review all certificates of inspections, tests, and approvals required by Laws and Regulations or the Contract Documents. ENGINEER's review of such certificates will be for the purpose of determining that the results certified indicate compliance with the Contract Documents.

13. *Disagreements between OWNER and Contractor.* Render formal written decisions on all claims of OWNER and Contractor relating to the acceptability of Contractor's work or interpretation of Contract Document requirements pertaining to execution and progress of Contractor's work. In rendering such decisions, ENGINEER shall be fair and not show partiality to OWNER or Contractor and shall not be liable in connection with any decision rendered in good faith in such capacity.

14. *Applications for Payment.* Based on ENGINEER observations as an experienced and qualified design professional and on review of Applications for Payment and accompanying supporting documentation:

- a. Determine amounts ENGINEER recommends Contractor be paid. Such recommendations of payment will be in writing and will constitute ENGINEER's representation to OWNER, based on such observations and review, that, to the best of ENGINEER's knowledge, information and belief, Contractor's work has progressed to the point indicated, the quality of such work is generally in accordance with the Contract Documents (subject to an evaluation of the Work as a functioning whole prior to or upon Substantial Completion, to the results of any subsequent tests called for in the Contract Documents and to any other qualifications stated in the recommendation), and the conditions precedent to Contractor's being entitled to such payment appear to have been fulfilled in so far as it is ENGINEER's responsibility to observe Contractor's work. In the case of unit price work, ENGINEER's recommendations of payment will include final determinations of quantities and classifications of Contractor's work (subject to any subsequent adjustments allowed by the Contract Documents).

15. *Contractor's Completion Documents.*

- a. Receive, review, and transmit to OWNER maintenance and operating instructions, schedules, and guarantees.
- b. Receive and transmit to OWNER bonds, certificates, or other evidence of insurance not previously submitted and required by the Contract Documents, certificates of inspection, tests and approvals, Shop Drawings, Samples, annotated record drawings, and other data which are to be assembled by Contractor in accordance with the Contract Documents to obtain final payment.

16. *Substantial Completion.* Promptly after notice from Contractor that Contractor considers the entire Work ready for its intended use, in company with OWNER and Contractor, visit the Site to review the Work and determine the status of completion. If after considering any objections of OWNER, ENGINEER considers the Work Substantially Complete, ENGINEER shall deliver a certificate of Substantial Completion to OWNER and Contractor.

17. *Final Notice of Acceptability of the Work.* Conduct a final visit to the project to determine if the completed Work of Contractor is acceptable so that ENGINEER may recommend, in writing, final payment to Contractor. Accompanying the recommendation for final payment, ENGINEER shall also provide a notice in the form attached hereto as Exhibit D ("Notice of Acceptability of Work") Work is acceptable to the best of ENGINEER's knowledge, information, and belief and based on the extent of the services provided by ENGINEER under this Master Agreement and associated Task Orders.

B. *Duration of Construction Phase.* Construction Phase will commence with the execution of the first Construction Agreement for the Project or any part thereof and will terminate upon written recommendation by ENGINEER for final payment to Contractors. If Project involves more than one prime contract, Construction Phase services may be rendered at different times in respect to the separate contracts. Engineer shall be entitled to an equitable increase in compensation if Construction Phase services (including Resident Project Representative services, if any) are required after original date for completion and readiness for final payment of Contractor as set forth in Contract Documents.

C. *Limitation of Responsibilities.* ENGINEER shall not be responsible for the acts or omissions of any Contractor, or of any of their subcontractors, suppliers, or of any other individual or entity performing or furnishing any of the Work. ENGINEER shall not be responsible for failure of any Contractor to perform or furnish the Work in accordance with the Contract Documents.

A 1.06 *Grant Administration Phase (Not Used)*

PART 2 -- ADDITIONAL SERVICES

A 2.01 *Additional Services Requiring OWNER's Authorization in Advance (Not Used)*

**EXHIBIT B
PAYMENTS TO ENGINEER
LUMP SUM METHOD**

Article 4 of the Master Agreement is amended and supplemented to include the sample agreement of the parties stating Engineer shall provide Basic and authorized Additional services as set forth in Exhibit B of each Task Order to the Master Agreement.

ARTICLE 4 -- PAYMENTS TO THE ENGINEER

B 4.01 Compensation for Basic Services - Lump Sum Method of Payment

A. OWNER shall pay ENGINEER for Basic Services set forth in Exhibit A-Part 1, as follows:

1. A Lump Sum amount of \$ 62,250.00 based on the following distribution of compensation:
 - a. Study and Report Phase \$ _____
 - b. Preliminary Design Phase \$ _____
 - c. Final Design Phase \$ _____
 - d. Bidding and Negotiating Phase \$ _____
 - e. Construction Phase \$ 62,250
 - f. Grant Administration Phase \$ _____

2. The Lump Sum includes compensation for ENGINEER's services and services of ENGINEER's Consultants, if any. Appropriate amounts have been incorporated in the Lump Sum to account for labor, overhead, profit, and Direct Expenses.

3. The portion of the Lump Sum amount billed for ENGINEER's services will be based upon ENGINEER's estimate of the proportion of the total services actually completed during the billing period to the Lump Sum.

4. The Lump Sum is conditioned on Construction Contract Times to complete the Work not exceeding _____* months. Should the Construction Contract Times to complete the Work be extended beyond this period, the total compensation to ENGINEER shall be appropriately adjusted.

*To be negotiated if required.

B 4.02 Compensation for Authorized Additional Services --Standard Hourly Rates Method of Payment.

A. OWNER shall pay ENGINEER for authorized Additional Services set forth in Exhibit A - Part 2 as follows:

1. For labor on an hourly rate basis in accordance with Appendix 1.
2. For reimbursable expenses, based on cost times a factor of 1.15.

B. The hourly rate schedule will be adjusted each January 1st to reflect cost of living adjustments.

APPENDIX 1
Parkhill
Hourly Rate Schedule
January 1, 2024 through December 31, 2024

Client: City of Chickasha Project: Construct 2-Box Hangars
Agreement Date: March 11, 2024 Location: Chickasha Municipal Airport

CLASSIFICATION	HOURLY RATE	CLASSIFICATION	HOURLY RATE	CLASSIFICATION	HOURLY RATE
SUPPORT STAFF I	\$64.00	PROFESSIONAL LEVEL III		PROFESSIONAL LEVEL VI	
SUPPORT STAFF II	\$75.00	Architect	\$159.00	Architect	\$262.00
SUPPORT STAFF III	\$103.00	Civil Engineer	\$195.00	Civil Engineer	\$295.00
SUPPORT STAFF IV	\$110.00	Electrical Engineer	\$190.00	Electrical Engineer	\$307.00
SUPPORT STAFF V	\$122.00	Interior Designer	\$142.00	Interior Designer	\$226.00
SUPPORT STAFF VI	\$132.00	Landscape Architect	\$153.00	Landscape Architect	\$244.00
PROFESSIONAL LEVEL I		Mechanical Engineer	\$181.00	Mechanical Engineer	\$294.00
Architect	\$129.00	Structural Engineer	\$188.00	Structural Engineer	\$282.00
Civil Engineer	\$141.00	Survey Tech	\$146.00	Professional Land Surveyor	\$228.00
Electrical Engineer	\$144.00	Other Professional	\$140.00	Other Professional	\$222.00
Interior Designer	\$123.00	PROFESSIONAL LEVEL IV		PROFESSIONAL LEVEL VII	
Landscape Architect	\$123.00	Architect	\$194.00	Architect	\$336.00
Mechanical Engineer	\$135.00	Civil Engineer	\$227.00	Civil Engineer	\$352.00
Structural Engineer	\$135.00	Electrical Engineer	\$223.00	Electrical Engineer	\$352.00
Survey Tech	\$115.00	Interior Designer	\$155.00	Interior Designer	\$253.00
Other Professional	\$121.00	Landscape Architect	\$166.00	Landscape Architect	\$336.00
PROFESSIONAL LEVEL II		Mechanical Engineer	\$213.00	Mechanical Engineer	\$336.00
Architect	\$140.00	Structural Engineer	\$217.00	Structural Engineer	\$352.00
Civil Engineer	\$158.00	Survey Tech	\$177.00	Professional Land Surveyor	\$274.00
Electrical Engineer	\$163.00	Other Professional	\$165.00	Other Professional	\$336.00
Interior Designer	\$129.00	PROFESSIONAL LEVEL V			
Landscape Architect	\$129.00	Architect	\$236.00		
Mechanical Engineer	\$155.00	Civil Engineer	\$274.00		
Structural Engineer	\$153.00	Electrical Engineer	\$272.00		
Survey Tech	\$125.00	Interior Designer	\$187.00		
Other Professional	\$127.00	Landscape Architect	\$202.00		
		Mechanical Engineer	\$259.00		
		Structural Engineer	\$262.00		
		Professional Land Surveyor	\$206.00		
		Other Professional	\$184.00		

Expenses: Reimbursement for expenses as listed, but not limited to, incurred in connection with services, will be at cost plus 15 percent for items such as:

1. Maps, photographs, postage, phone, reproductions, printing, equipment rental, and special supplies related to the services.
2. Consultants, soils engineers, surveyors, contractors, and other outside services.
3. Rented vehicles, local public transportation and taxis, road toll fees, travel, and subsistence.
4. Special or job-specific fees, insurance, permits, and licenses applicable to work services.
5. Mileage at IRS-approved rate.

Rate for professional staff for legal proceedings or as expert witnesses will be a rate one-and-a-half times these Hourly Rates. Excise and gross receipt taxes, if any, will be added as an expense.

Foregoing Schedule of Charges is incorporated into the Agreement for Services provided, effective January 1, 2024 through December 31, 2024. After December 31, 2024, invoices will reflect the Schedule of Charges currently in effect.

EXHIBIT C
RESIDENT PROJECT REPRESENTATIVE (RPR)
DUTIES, RESPONSIBILITIES, AND LIMITATIONS OF AUTHORITY

Paragraph 1.01C of the Master Agreement is amended and supplemented to include the sample agreement of the parties stating Engineer shall provide Basic and authorized Additional services as set forth in Exhibit C of each Task Order to the Master Agreement.

C6.02 Resident Project Representative (RPR)

A. ENGINEER shall furnish a Resident Project Representative (RPR), assistants, and other field staff to assist ENGINEER in observing progress and quality of Work. RPR, assistants, and other field staff under this Exhibit C may provide full time representation or may provide representation to a lesser degree.

B. Through such additional observations of Contractor's work in progress and field checks of materials and equipment by RPR and assistants, ENGINEER shall endeavor to provide further protection for OWNER against defects and deficiencies in Work; however, ENGINEER shall not, during such visits or as a result of such observations of Contractor's work in progress, supervise, direct, or have control over Contractor's Work nor shall ENGINEER have authority over or responsibility for means, methods, techniques, sequences, or procedures selected by Contractor, for safety precautions and programs incident to the Contractor's work in progress, for any failure of Contractor to comply with Laws and Regulations applicable to Contractor's performing and furnishing the Work, or responsibility of construction for Contractor's failure to furnish and perform Work in accordance with Contract Documents.

C. RPR duties and responsibilities are limited to those of ENGINEER in Master Agreement and associated Task Order with OWNER and in Contract Documents, further limited and described as:

1. *General:* RPR is ENGINEER's agent at the Site, will act as directed by and under ENGINEER supervision, and will confer with ENGINEER regarding RPR actions. RPR dealings in matters pertaining to Contractor's work in progress shall in general be with ENGINEER and Contractor, keeping OWNER advised as necessary. RPR dealings with subcontractors shall only be through or with full knowledge and approval of Contractor. RPR shall generally communicate with OWNER with knowledge of and under direction of ENGINEER.

2. *Schedules:* Review progress schedule, schedule of Shop Drawing and Sample submittals, and schedule of values prepared by Contractor, and consult with ENGINEER concerning acceptability.

3. *Conferences and Meetings:* Attend meetings with Contractor, (preconstruction conferences, progress meetings, job conferences and other project-related meetings), and prepare and circulate copies of minutes thereof.

4. *Liaison:*

- a. Serve as ENGINEER liaison with Contractor, working principally through Contractor's superintendent and assist in understanding intent of Contract Documents.
- b. Assist ENGINEER in serving as OWNER liaison with Contractor when Contractor operations affect OWNER's on-site operations.
- c. Assist in obtaining from OWNER additional details or information, when required for proper execution of Work.

5. *Interpretation of Contract Documents:* Report to ENGINEER when clarifications and interpretations of Contract Documents are needed and transmit to Contractor clarifications and interpretations as issued by ENGINEER.

6. *Shop Drawings and Samples.*

- a. Record date of receipt of Samples and approved Shop Drawings.
- b. Receive Samples which are furnished at Site by Contractor and notify ENGINEER of availability of Samples for examination.
- c. Advise ENGINEER and Contractor of commencement of any portion of Work requiring a Shop Drawing or Sample submittal for which RPR believes submittal is not approved by ENGINEER.

7. *Modifications:* Consider and evaluate Contractor's suggestions for modifications in Drawings or Specifications and report with RPR recommendations to ENGINEER. Transmit to Contractor in writing decisions as issued by ENGINEER.

8. *Review of Work and Rejection of Defective Work:*

- a. Conduct on-site observations of Contractor's work in progress to assist ENGINEER in determining if Work is in general proceeding in accordance with Contract Documents.
- b. Report to ENGINEER when RPR believes any part of Contractor's work in progress will not produce a completed Project that conforms generally to Contract Documents or will prejudice integrity of design concept of completed Project as a functioning whole as indicated in Contract Documents, has been damaged, or does not meet requirements of any inspection, test, or approval required to be made; and advise ENGINEER of that part of work in progress RPR believes should be corrected, rejected, uncovered for observation, or requires special testing, inspection, or approval.

9. *Inspections, Tests, and System Startups:*

- a. Consult with ENGINEER in advance of scheduled major inspections, tests, and systems startups of important phases of Work.
- b. Verify tests, equipment, and systems start-ups and operating and maintenance training are conducted in the presence of appropriate OWNER's personnel, and Contractor maintains adequate records thereof.
- c. Observe, record, and report to ENGINEER appropriate details relative to test procedures and systems startups.
- d. Accompany visiting inspectors representing public or other agencies having jurisdiction over Project, record results of these inspections, and report to ENGINEER.

10. *Records:*

- a. Maintain at Site orderly files for correspondence, reports of job conferences, reproductions of original Contract Documents including all Change Orders, Field Orders, Work Change Directives, Addenda, additional Drawings issued after execution of Contract, ENGINEER's clarifications and interpretations of Contract Documents, progress reports, Shop Drawing, and Sample submittals received from and delivered to Contractor, and other Project-related documents.
- b. Prepare a daily report or keep a diary or logbook, recording Contractor hours on Site, weather conditions, data relative to questions of Change Orders, Field Orders, Work Change Directives, or changed conditions, Site visitors, daily activities, decisions, observations in general, and specific observations in more detail as in the case of observing test procedures: and send copies to ENGINEER.
- c. Record names, addresses, and phone numbers of all Contractors, subcontractors, and major suppliers of materials and equipment.
- d. Maintain records for use in preparing Project documentation.
- e. Upon completion of Work, furnish original set of all RPR Project documentation to ENGINEER.

11. *Reports:*

- a. Furnish ENGINEER periodic reports as required of progress of Work and of Contractor's compliance with progress schedule and schedule of Shop Drawing and Sample submittals.
- b. Draft and recommend to ENGINEER, proposed Change Orders, Work Change Directives,

and Field Orders. Obtain backup material from Contractor.

- c. Furnish ENGINEER and OWNER copies of all inspection, test, and system startup reports.
- d. Report immediately to ENGINEER occurrence of any Site accidents, any Hazardous environmental Conditions, emergencies, or acts of God endangering the Work, and property damaged by fire or other causes.

12. *Payment Requests:* Review Applications for Payment with Contractor for compliance with the established procedure for their submission and forward with recommendations to ENGINEER, noting particularly the relationship of the payment requested to schedule of values, Work completed, and materials and equipment delivered at Site but not incorporated in Work.

13. *Certificates, Operation and Maintenance Manuals:* During Work, verify materials and equipment certificates, operation and maintenance manuals and other data required by Specifications to be assembled and furnished by Contractor are applicable to items actually installed and in accordance with Contract Documents, and have these documents delivered to ENGINEER for review and forwarding to OWNER prior to payment for that part of Work.

14. *Completion:*

- a. Before ENGINEER issues a Certificate of Substantial Completion, submit to Contractor a list of observed items requiring completion or correction.
- b. Observe whether Contractor has arranged for inspections required by Laws and Regulations, including but not limited to those to be performed by public agencies having jurisdiction over Work.
- c. Participate in a final inspection in company of ENGINEER, OWNER, and Contractor and prepare a final list of items to complete or correct.
- d. Observe whether all items on final list are complete or correct and make recommendations to ENGINEER concerning acceptance and issuance of the Notice of Acceptability of the Work.

D. Resident Project Representative shall not:

1. Authorize any deviation from Contract Documents or substitution of materials or equipment (including "or-equal" items).

2. Exceed limitations of ENGINEER's authority as set forth in Master Agreement or Contract Documents.

3. Undertake any responsibilities of Contractor, subcontractors, suppliers, or Contractor's superintendent.

4. Advise on, issue directions relative to, or assume control over any aspect of means, methods, techniques, sequences, or procedures of Contractor's work unless such advice or directions are specifically required by Contract Documents.

5. Advise on, issue directions regarding, or assume control over safety precautions and programs in connection with activities or operations of OWNER or Contractor.

6. Participate in specialized field or laboratory tests or inspections conducted off-site by others except as specifically authorized by ENGINEER.

7. Accept Shop Drawing or Sample submittals from anyone other than Contractor.

8. Authorize OWNER to occupy the Project in whole or in part.

City of Chickasha

Construct 2 Box Hangars ODAA CHK-24H-S

Project Cost Summary	City	Parkhill		Construction
		Task Order 04	Task Order 06	
Administration Expense - Advertising	800.00			
OAC Grant Administration Services		10,000.00		
Final Design Services		39,000.00		
Bidding Services		6,400.00		
Construction Phase Services			15,000.00	
Resident Project Representative Services			43,750.00	
Construction Materials Testing and Review			3,500.00	
Construction and Project Improvements				957,400.00
	800.00	55,400.00	62,250.00	957,400.00
Total Project Cost				1,075,850.00
	City Match/Share		State Share ODAA Grant (40%)	Total
Project Subtotal	645,510.00		430,340.00	1,075,850.00
Additional City Funds Required	-			-
	645,510.00	-	430,340.00	1,075,850.00

CHICKASHA



Meeting Type: Council Agenda 4-1-2024

Meeting Date: 4/1/2024

Department: Public Works

Agenda Item No. 6.h.

AGENDA ITEM: Discussion, consideration, and possible action to accept an easement from the Union Pacific Railroad Company in exchange for \$25,790.00 and authorize the Mayor to execute the same.

I. BACKGROUND/DESCRIPTION:

II. RECOMMENDED ACTION:

Accept an easement from the Union Pacific Railroad Company in exchange for \$25,790.00 and authorize the Mayor to execute the same.

III. FISCAL INFORMATION -

IV. FUND INFORMATION:

Dept. Director: Jim Crosby, Public Works Director	Fund	Account	Amount
	(To)		
	FUND	ACCOUNT	AMOUNT
Meeting Date: April 1, 2024	(From) 52-552-6450-046		\$25,790.00

V. ATTACHMENTS:

- 20240329153957204

CITY OF CHICKASHA PURCHASE REQUEST

DATE: 3/12/2024

DEPT: LINE MAINTENANCE

DELIVER TO: PUBLIC WORKS

☐ open ☒ rec

PO # _____

VENDOR # _____

VENDORS	Vendor # 1 ☐	Vendor # 2 ☐	Vendor # 3 ☐
NAME	UNION PACIFIC RAILROAD COMPANY		
ADDRESS	12567 COLLECTION CENTER DRIVE		
CITY	CHICAGO, IL 60693		

BUDGET BALANCE	ITEM-DESCRIPTION	QTY	TOTAL PRICE VENDOR # 1	TOTAL PRICE VENDOR # 2	TOTAL PRICE VENDOR # 3
	ADA SIPEL WATER LINE EASEMENT		\$ 25,790.00		
TOTAL			\$ 25,790.00	\$ 0.00	\$ 0.00
CASH DISCOUNT			()	()	()
TOTAL GROSS PRICE			\$ 25,790.00	\$ 0.00	\$ 0.00
TOTAL FREIGHT					
TOTAL			\$ 25,790.00	\$ 0.00	\$ 0.00

DISBURSEMENT
FUND: 52
DEPT: 552
ITEM: 6450-046

COMMENTS: TAX PAYER ID 946001323

ALL EXPENDITURES OF MORE THAN \$500 MUST BE SUPPORTED BY VERBAL OR WRITTEN QUOTATIONS, MORE THAN \$1,000 MUST BE SUPPORTED BY FORMAL WRITTEN QUOTATIONS AND MORE THAN \$3,500 MUST BE DONE THROUGH A FORMAL BID PROCESS.
QUOTATIONS MUST BE FROM AT LEAST THREE (3) RESPONSIBLE BIDDERS AND MUST BE ATTACHED.

QUOTATIONS TAKEN BY: (Printed Name/Signature) _____

CIRCLE ONE			APPROVAL	
BID ONLY	RUSH	CONTRACT ONLY	DEPARTMENT HEAD	<i>James D. Cray</i>
QUOTATIONS ONLY	EMERGENCY PURCHASE		DIRECTOR OF FINANCE	
			CITY MANAGER	



February 23, 2024
Project: 0795064

CITY OF CHICKASHA DBA CMA

Re: Proposed New Installation Of (1) One Underground Potable Water Dip Pipeline Encased In A Twenty-four (24) Inch Steel Pipe Casing Pipeline Crossing Pipeline Crossing of Railroad Property at Mile Post 436.67 on the Duncan Subdivision at or near Chickasha, Grady County, Oklahoma

Attached is an original of the agreement covering your use of the Railroad Company's right of way. Please return the executed agreement via email. For any payment(s), please follow the accompanying instructions.

An original copy of the fully-executed document will be returned to you, when approved and processed by the Railroad Company.

- Payment in the amount of Twenty-Five Thousand Seven Hundred Ninety Dollars (\$25,790.00) is due and payable to Union Pacific Railroad Company upon your execution of the agreement. Please include your payment, with Project No. 0795064 noted on that document. If you require formal billing, you may consider this letter as a formal bill and that 946001323 is this Corporation's correct Federal Taxpayer Identification Number.
- Railroad Protective Liability Insurance (RPLI) may be obtained from any insurance company which offers such coverage. Union Pacific has also worked with a national broker, Marsh USA, to make available RPLI to you or your contractor. You can find additional information, premium quotes, and application forms at (uprr.marsh.com).

If we have not received the executed documents within six months from the date of this letter, this proposed offer of an agreement is withdrawn and becomes null and void.

If you have any questions, please contact me at klbristo@up.com.

Sincerely,

Kerin L Bristow
Sr Analyst Real Estate - Contracts

PIPELINE CROSSING AGREEMENT

Mile Post: 436.67, Duncan Subdivision
Location: Chickasha, Grady County, Oklahoma

THIS AGREEMENT ("Agreement") is made and entered into as of February 23, 2024, ("Effective Date") by and between **UNION PACIFIC RAILROAD COMPANY**, a Delaware corporation, ("Licensor") and **CITY OF CHICKASHA DBA CMA**, a Oklahoma to be addressed at 117 N. 4th Street, Chickasha, Oklahoma 73018 ("Licensee").

IT IS MUTUALLY AGREED BY AND BETWEEN THE PARTIES HERETO AS FOLLOWS:

Article 1. LICENSOR GRANTS RIGHT.

A. In consideration of the license fee to be paid by Licensee set forth below and in further consideration of the covenants and agreements to be performed by Licensee, Licensor hereby grants to Licensee the right to construct and thereafter, during the term hereof, maintain and operate New Installation Of (1) One Underground Potable Water Dip Pipeline Encased In A Twenty-four (24) Inch Steel Pipe Casing Pipeline Crossing only, including any appurtenances required for the operation of said pipeline (collectively, "Licensee's Facilities") across Licensor's real property, trackage, or other facilities located in Chickasha, Grady County, State of Oklahoma ("Railroad Property"). The specific specifications and limited purpose for Licensee's Facilities on, along, across and under Railroad Property are described in and shown on the Print and Specifications dated January 23, 2024, attached hereto as **Exhibit A** and made a part hereof.

B. Licensee represents and warrants that Licensee's Facilities will (i) only be used for New Installation Of (1) One Underground Potable Water Dip Pipeline Encased In A Twenty-four (24) Inch Steel Pipe Casing Pipeline Crossing, and (ii) not be used to convey any other substance, any fiber optic cable, or for any other use, whether such use is currently technologically possible, or whether such use may come into existence during the life of this Agreement.

C. Licensee acknowledges that if it or its contractor provides Licensor with digital imagery depicting Licensee's Facilities ("Digital Imagery"), Licensee authorizes Licensor to use the Digital Imagery in preparing **Exhibit A**. Licensee represents and warrants that through a license or otherwise, it has the right to use the Digital Imagery and to permit Licensor to use the Digital Imagery in said manner.

Article 2. LICENSE FEE.

Upon execution of this Agreement, the Licensee shall pay to the Licensor a one-time License Fee of Twenty-Five Thousand Seven Hundred Ninety Dollars (**\$25,790.00**).

Article 3. TERM.

This Agreement shall take effect as of the Effective Date first herein written and shall continue in full force and effect until terminated as provided in the "TERMINATION; REMOVAL OF LICENSEE'S FACILITIES" Section of **Exhibit B**.

Article 4. LICENSEE'S COMPLIANCE WITH GENERAL TERMS.

Licensee represents and warrants that all work on Licensee's Facilities performed by Licensee or its contractors will strictly comply with all terms and conditions set forth herein, including the General Terms and Conditions, attached hereto as Exhibit B and made a part hereof.

Article 5. INSURANCE.

A. During the term of this Agreement, Licensee shall fully comply or cause its contractor(s) to fully comply with the insurance requirements described in **Exhibit C**, attached hereto and made a part hereof. Upon request only, Licensee shall send copies of all insurance documentation (e.g., certificates, endorsements, etc.) to Licenser at the address listed in the "NOTICES" Section of this Agreement.

B. If Licensee is subject to statute(s) limiting its insurance liability and/or limiting its ability to obtain insurance in compliance with **Exhibit C** of this Agreement, those statutes shall apply.

Article 6. DEFINITION OF LICENSEE.

For purposes of this Agreement, all references in this Agreement to Licensee will include Licensee's contractors, subcontractors, officers, agents and employees, and others acting under its or their authority (collectively, a "Contractor"). If a Contractor is hired by Licensee to perform any work on Licensee's Facilities (including initial construction and subsequent relocation, maintenance, and/or repair work), then Licensee shall provide a copy of this Agreement to its Contractor(s) and require its Contractor(s) to comply with all terms and conditions of this Agreement, including the indemnification requirements set forth in the "INDEMNITY" Section of **Exhibit B**. Licensee shall require any Contractor to release, defend, and indemnify Licenser to the same extent and under the same terms and conditions as Licensee is required to release, defend, and indemnify Licenser herein.

Article 7. ATTORNEYS' FEES, EXPENSES, AND COSTS.

If litigation or other court action or similar adjudicatory proceeding is undertaken by Licensee or Licenser to enforce its rights under this Agreement, all fees, costs, and expenses, including, without limitation, reasonable attorneys' fees and court costs, of the prevailing Party in such action, suit, or proceeding shall be reimbursed or paid by the Party against whose interest the judgment or decision is rendered. The provisions of this Article shall survive the termination of this Agreement.

Article 8. WAIVER OF BREACH.

The waiver by Licenser of the breach of any condition, covenant or agreement herein contained to be kept, observed and performed by Licensee shall in no way impair the right of Licenser to avail itself of any remedy for any subsequent breach thereof.

Article 9. ASSIGNMENT.

A. Licensee shall not assign this Agreement, in whole or in part, or any rights herein granted, without the written consent of Licenser, which must be requested in writing by Licensee. Any assignment or attempted transfer of this Agreement or any of the rights herein granted, whether voluntary, by operation of law, or otherwise, without Licenser's written consent, will be absolutely void and may result in Licenser's termination of this Agreement pursuant to the "TERMINATION; REMOVAL OF LICENSEE'S FACILITIES" Section of **Exhibit B**.

B. Upon Licenser's written consent to any assignment, this Agreement will be binding upon and inure to the benefit of the parties thereto, successors, heirs, and assigns, executors, and administrators.

Article 10. SEVERABILITY.

Any provision of this Agreement which is determined by a court of competent jurisdiction to be invalid or unenforceable shall be invalid or unenforceable only to the extent of such determination, which shall not invalidate or otherwise render ineffective any other provision of this Agreement.

Article 11. NOTICES.

Except Licensee's commencement of work notice(s) required under **Exhibit B**, all other notices required by this Agreement must be in writing, and (i) personally served upon the business address listed below ("Notice Address"), (ii) sent overnight via express delivery by a nationally recognized overnight delivery service such as Federal Express Corporation or United Parcel Service to the Notice Address, or (iii) by certified mail, return receipt requested to the Notice Address. Overnight express delivery notices will be deemed to be given upon receipt. Certified mail notices will be deemed to be given three (3) days after deposit with the United States Postal Service.

If to Licensors: Union Pacific Railroad Company
Attn: Analyst – Real Estate Utilities (Project No. 0795064)
1400 Douglas Street, MS 1690
Omaha, Nebraska 68179

If to Licensee: CITY OF CHICKASHA DBA CMA
117 N. 4th Street
Chickasha, Oklahoma 73018

Article 12. SPECIAL PROVISION – CONSTRUCTION OBSERVATION.

Licensors requires Licensee to provide monitoring of tracks and construction observation through Licensors approved observer named below during all construction and installation work. Licensee is to directly coordinate services with the named inspector:

Railpros Field Services
Email: RP.Utility@railpros.com
Phone (682)223-5271

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be executed as of the date first herein written.

UNION PACIFIC RAILROAD COMPANY

CITY OF CHICKASHA DBA CMA

By: _____

By: _____

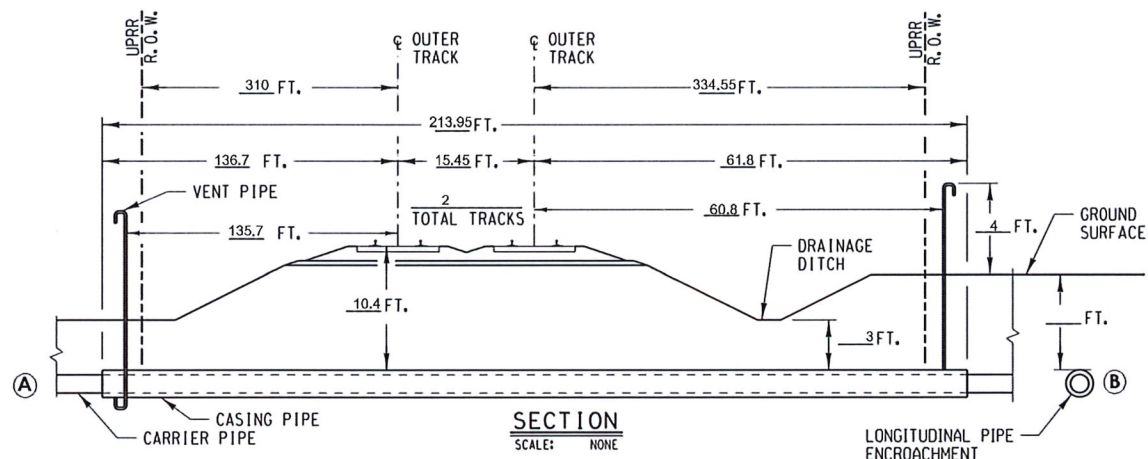
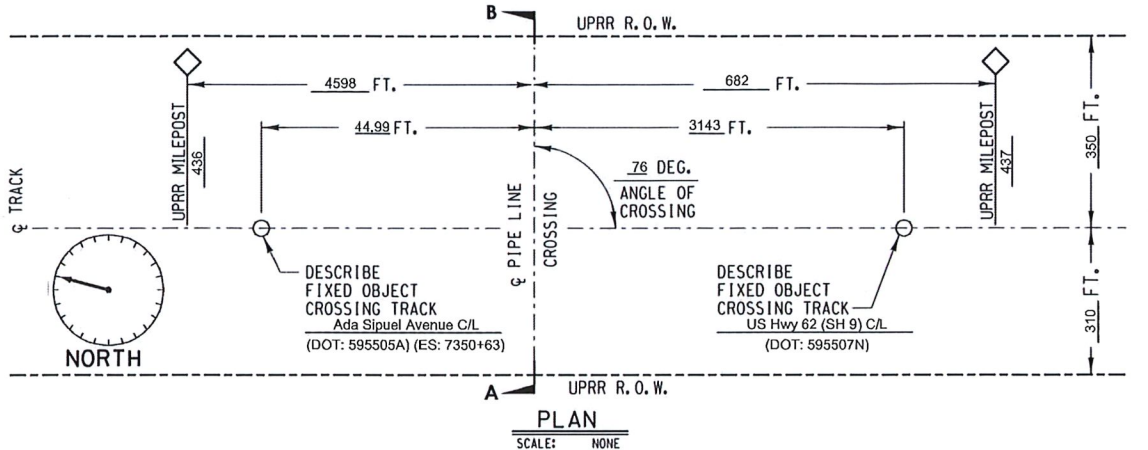
Kerin L Bristow
Sr Analyst Real Estate - Contracts

Name Printed: _____

Title: _____

NON-FLAMMABLE LIQUID PIPELINE

☒ CROSSING
☐ ENCROACHMENT
☐ BOTH



NOTES:
1) ALL DIMENSIONS MEASURED PERPENDICULAR TO THE CENTERLINE OF TRACK
2) REFER TO AREMA VOLUME 1, CHAPTER 1, PART 5, SECTION 5.1

- A) METHOD OF INSTALLATION BORED AND JACKED
B) DIST. FROM CENTERLINE OF TRACK TO PIPE ENCROACHMENT _____
C) SIGNS PROVIDED? AT MINIMUM SIGNS WILL BE PROVIDED AS STATED ABOVE
D) CARRIER MATERIAL DIP. IF RCP, CLASS V? NA.
COMMODITY TO BE CONVEYED POTABLE WATER.
OPERATIONAL PRESSURE 250 PSI. MAOP 250 PSI.
WALL THICKNESS (INCH)/ SCHEDULE 0.3. DIAMETER 16 IN.
CATHODIC/COATING PROTECTION YES
E) CASING MATERIAL STEEL PIPE. IF RCP, CLASS V? NA.
TOTAL LENGTH CASING PIPE: 220 FT.
WALL THICKNESS 0.4375 IN. DIAMETER 24 IN.
CATHODIC/COATING PROTECTION YES
CASING PIPE IS SEALED AT THE ENDS.
F) DISTANCE FROM CENTERLINE OF TRACK TO NEAR FACE OF
BORING AND JACKING PITS WHEN MEASURED AT RIGHT ANGLES
148.7 AND 63.5.



BUILDING AMERICA®

EXHIBIT "A"

SUBDIVISION: Duncan Sub.

TRACK TYPE: MAINLINE

M.P.: 436.87

LAT.: 35.043929

E.S.M.: 7351+08

LONG.: -97.929791

NEAREST CITY: CHICKASHA

COUNTY: GRADY

STATE: OK

APPLICANT: CITY OF CHICKASHA DBA CMA

FILE NO.: 0795064

DATE: 01/23/2024

EXHIBIT B

GENERAL TERMS AND CONDITIONS

Section 1. LIMITATION AND SUBORDINATION OF RIGHTS GRANTED.

A. The foregoing grant is subject and subordinate to the prior and continuing right and obligation of Licensor to use and maintain its entire property including the right and power of Licensor to construct, maintain, repair, renew, use, operate, change, modify or relocate railroad tracks, signal, communication, fiber optics, or other wirelines, pipelines and other facilities upon, along or across any or all parts of its property, all or any of which may be freely done at any time or times by Licensor without liability to Licensee or to any other party for compensation or damages.

B. The foregoing grant is also subject to all outstanding superior rights (including those in favor of licensees and lessees of Railroad Property) and the right of Licensor to renew and extend the same, and is made without covenant of title or for quiet enjoyment. It shall be Licensee's sole obligation to obtain such additional permission, license and grants necessary on account of any such existing rights.

Section 2. ENGINEERING REQUIREMENTS; PERMITS.

A. Licensee's Facilities will be designed, constructed, operated, maintained, repaired, renewed, modified, reconstructed, removed, or abandoned in place on Railroad Property by Licensee or its contractor to Licensor's satisfaction and in strict conformity with: (i) Licensor's current engineering standards and specifications, including those for shoring and cribbing to protect Licensor's railroad operations and facilities ("UP Specifications"), except for variances approved in advance in writing by Licensor's Assistant Vice President Engineering – Design or its authorized representative ("UP Engineering Representative"); (ii) such other additional safety standards as Licensor, in its sole discretion, elects to require, including, without limitation, American Railway Engineering and Maintenance-of-Way Association ("AREMA") standards and guidelines (collectively, "UP Additional Requirements"); and (iii) all applicable laws, rules, and regulations, including any applicable Federal Railroad Administration and Federal Energy Regulatory Commission regulations and enactments (collectively, "Laws"). If there is any conflict between UP Specifications, UP Additional Requirements, and Laws, the most restrictive will apply.

B. Licensee shall keep the soil over Licensee's Facilities thoroughly compacted, and maintain the grade over and around Licensee's Facilities even with the surface of the adjacent ground.

C. If needed, Licensee shall secure, at Licensee's sole cost and expense, any and all necessary permits required to perform any work on Licensee's Facilities.

Section 3. NOTICE OF COMMENCEMENT OF WORK; EMERGENCIES.

A. Licensee and its contractors are strictly prohibited from commencing any work associated with Licensee's Facilities without Licensor's written approval that the work will be in strict compliance with the "ENGINEERING REQUIREMENTS; PERMITS" Section of this Exhibit B. Upon Licensor's approval, Licensee shall contact both of Licensor's field representatives ("Licensor's Field Representatives") at least ten (10) days before commencement of any work on Licensee's Facilities.

B. Licensee shall not commence any work until: (1) Licensor has determined whether flagging or other special protective or safety measures ("Safety Measures") are required for performance of the work pursuant to the "FLAGGING" Section of this Exhibit B and provided Licensee written

authorization to commence work; and (2) Licensee has complied with the "PROTECTION OF FIBER OPTIC CABLE SYSTEMS" Section of this **Exhibit B**.

C. If, at any time, an emergency arises involving Licensee's Facilities, Licensee or its contractor shall immediately contact Licensor's Response Management Communications Center at (888) 877-7267.

Section 4. FLAGGING.

A. Following Licensee's notice to Licensor's Field Representatives required under the "NOTICE OF COMMENCEMENT OF WORK; EMERGENCIES" Section of this **Exhibit B**, Licensor shall inform Licensee if Safety Measures are required for performance of the work by Licensee or its contractor on Railroad Property. If Safety Measures are required, no work of any kind may be performed by Licensee or its contractor(s) until arrangements for the Safety Measures have been made and scheduled. If no Safety Measures are required, Licensor will give Licensee written authorization to commence work.

B. If any Safety Measures are performed or provided by Licensor, including but not limited to flagging, Licensor shall bill Licensee for such expenses incurred by Licensor, unless Licensor and a federal, state, or local governmental entity have agreed that Licensor is to bill such expenses to the federal, state, or local governmental entity. Additional information regarding the submission of such expenses by Licensor and payment thereof by Licensee can be found in the "LICENSEE'S PAYMENT OF EXPENSES" Section of this **Exhibit B**. If Licensor performs any Safety Measures, Licensee agrees that Licensee is not relieved of any of responsibilities or liabilities set forth in this Agreement.

C. For flagging, the rate of pay per hour for each flagger will be the prevailing hourly rate in effect for an eight-hour day for the class of flagmen used during regularly assigned hours and overtime in accordance with Labor Agreements and Schedules in effect at the time the work is performed. In addition to the cost of such labor, a composite charge for vacation, holiday, health and welfare, supplemental sickness, Railroad Retirement and unemployment compensation, supplemental pension, Employees Liability and Property Damage, and Administration will be included, computed on actual payroll. The composite charge will be the prevailing composite charge in effect at the time the work is performed. One and one-half times the current hourly rate is paid for overtime, Saturdays and Sundays, and two and one-half times current hourly rate for holidays. Wage rates are subject to change, at any time, by law or by agreement between Licensor and its employees, and may be retroactive as a result of negotiations or a ruling of an authorized governmental agency. Additional charges on labor are also subject to change. If the wage rate or additional charges are changed, Licensee (or the governmental entity, as applicable) shall pay on the basis of the new rates and charges.

D. Reimbursement to Licensor will be required covering the full eight-hour day during which any flagger is furnished, unless the flagger can be assigned to other railroad work during a portion of such day, in which event reimbursement will not be required for the portion of the day during which the flagger is engaged in other railroad work. Reimbursement will also be required for any day not actually worked by the flaggers following the flaggers' assignment to work on the project for which Licensor is required to pay the flaggers and which could not reasonably be avoided by Licensor by assignment of such flaggers to other work, even though Licensee may not be working during such time. When it becomes necessary for Licensor to bulletin and assign an employee to a flagging position in compliance with union collective bargaining agreements, Licensee must provide Licensor a minimum of five (5) days notice prior to the cessation of the need for a flagger. If five (5) days notice of cessation is not given, Licensee will still be required to pay flagging charges for the days the flagger was scheduled, even though flagging is no longer required for that period. An additional ten (10) days notice must then be given to Licensor if flagging services are needed again after such five day cessation notice has been given to Licensor.

Section 5. SAFETY.

A. Safety of personnel, property, rail operations and the public is of paramount importance in the prosecution of any work on Railroad Property performed by Licensee or its contractor, and takes precedence over any work on Licensee's Facilities to be performed Licensee or its contractors. Licensee shall be responsible for initiating, maintaining and supervising all safety operations and programs in connection with any work on Licensee's Facilities. Licensee and its contractor shall, at a minimum comply, with Licensor's then current safety standards located at the below web address ("Licensor's Safety Standards") to ensure uniformity with the safety standards followed by Licensor's own forces. As a part of Licensee's safety responsibilities, Licensee shall notify Licensor if it determines that any of Licensor's Safety Standards are contrary to good safety practices. Licensee and its contractor shall furnish copies of Licensor's Safety Standards to each of its employees before they enter Railroad Property.

Union Pacific Current Safety Requirements

B. Licensee shall keep the job site on Railroad Property free from safety and health hazards and ensure that their employees are competent and adequately trained in all safety and health aspects of the work.

C. Licensee represents and warrants that all parts of Licensee's Facilities within and outside of the limits of Railroad Property will not interfere whatsoever with the constant, continuous, and uninterrupted use of the tracks, property, and facilities of Licensor, and nothing shall be done or suffered to be done by Licensee at any time that would in any manner impair the safety thereof.

D. Licensor's operations and work performed by Licensor's personnel may cause delays in Licensee's or its contractor's work on Licensee's Facilities. Licensee accepts this risk and agrees that Licensor shall have no liability to Licensee or any other person or entity for any such delays. Licensee must coordinate any work on Railroad Property by Licensee or any third party with Licensor's Field Representatives in strict compliance with the "NOTICE OF COMMENCEMENT OF WORK; EMERGENCIES" Section of this **Exhibit B**.

E. Licensor shall have the right, if it so elects, to provide any support it deems necessary for the safety of Licensor's operations and trackage during Licensee's or its contractor's construction, maintenance, repair, renewal, modification, relocation, reconstruction, or removal of Licensee's Facilities. In the event Licensor provides such support, Licensor shall invoice Licensee, and Licensee shall pay Licensor as set forth in the "LICENSEE'S PAYMENT OF EXPENSES" Section of this **Exhibit B**.

F. Licensee may use unmanned aircraft systems ("UAS") to inspect Licensee's Facilities only upon the prior authorization from and under the direction of Licensor's Field Representatives. Licensee represents and warrants that its use of UAS on Railroad Property will comply with Licensor's then-current Unmanned Aerial Systems Policy and all applicable laws, rules and regulations, including any applicable Federal Aviation Administration regulations and enactments pertaining to UAS.

Section 6. PROTECTION OF FIBER OPTIC CABLE SYSTEMS.

Fiber optic cable systems may be buried on Railroad Property. Protection of the fiber optic cable systems is of extreme importance since any break could disrupt service to users resulting in business interruption and loss of revenue and profits. In addition to the notifications required under the "NOTICE OF COMMENCEMENT OF WORK; EMERGENCIES" Section of this **Exhibit B**, Licensee shall visit up.com/CBUD to complete and submit the required form to determine if fiber optic cable is buried anywhere on Railroad Property to be used by Licensee. If it is, Licensee shall telephone the telecommunications company(ies) involved, and arrange for a cable locator, make arrangements for relocation or other protection of the fiber optic cable, all at Licensee's expense, and will not commence any work on Railroad Property until all such protection or relocation has been completed.

Section 7. LICENSEE'S PAYMENT OF EXPENSES.

A. Licensee shall bear the entire cost and expense of the design, construction, maintenance, modification, reconstruction, repair, renewal, revision, relocation, or removal of Licensee's Facilities.

B. Licensee shall fully pay for all materials joined, affixed to and labor performed on Railroad Property in connection with the construction, maintenance, modification, reconstruction, repair, renewal, revision, relocation, or removal of Licensee's Facilities, and shall not permit or suffer any mechanic's or materialman's lien of any kind or nature to be enforced against the property for any work done or materials furnished thereon at the instance or request or on behalf of Licensee. Licensee shall promptly pay or discharge all taxes, charges, and assessments levied upon, in respect to, or on account of Licensee's Facilities, to prevent the same from becoming a charge or lien upon any property of Licensor, and so that the taxes, charges, and assessments levied upon or in respect to such property shall not be increased because of the location, construction, or maintenance of Licensee's Facilities or any improvement, appliance, or fixture connected therewith placed upon such property, or on account of Licensee's interest therein. Where such tax, charge, or assessment may not be separately made or assessed to Licensee but shall be included in the assessment of the property of Licensor, then Licensee shall pay to Licensor an equitable proportion of such taxes determined by the value of Licensee's property upon property of Licensor as compared with the entire value of such property.

C. As set forth in the "FLAGGING" Section of this **Exhibit B**, Licensor shall have the right, if it so elects, to provide any Safety Measures Licensor deems necessary for the safety of Licensor's operations and trackage during Licensee's or its contractor's construction, maintenance, modification, reconstruction, repair, renewal, revision, relocation, or removal of Licensee's Facilities, including, but not limited to supervision, inspection, and flagging services. In the event Licensor provides such Safety Measures, Licensor shall submit an itemized invoice to Licensee's notice recipient listed in the "NOTICES" Article of this Agreement. Licensee shall pay to Licensor the total amount listed on such invoice within thirty (30) days of Licensee's receipt of such invoice.

Section 8. MODIFICATIONS TO LICENSEE'S FACILITIES.

A. This grant is subject to Licensor's safe and efficient operation of its railroad, and continued use and improvement of Railroad Property (collectively, "Railroad's Use"). Accordingly, Licensee shall, at its sole cost and expense, modify, reconstruct, repair, renew, revise, relocate, or remove (individually, "Modification", or collectively, "Modifications") all or any portion of Licensee's Facilities as Licensor may designate or identify, in its sole discretion, in the furtherance of Railroad's Use.

B. Upon any Modification of all or any portion of Licensee's Facilities to another location on Railroad Property, Licensor and Licensee shall execute a Supplemental Agreement to this Pipeline Agreement to document the Modification(s) to Licensee's Facilities on Railroad Property. If the Modifications result in Licensee's Facilities moving off of Railroad Property, this Agreement will terminate upon Licensee's completion of such Modification(s) and all requirements contained within the "TERMINATION; REMOVAL OF LICENSEE'S FACILITIES" Section of this **Exhibit B**. Any such Modification(s) off of Railroad Property will not release Licensee from any liability or other obligation of Licensee arising prior to and upon completion of any such Modifications to the Licensee's Facilities.

Section 9. RESTORATION OF RAILROAD PROPERTY.

In the event Licensee, in any manner moves or disturbs any property of Licensor in connection with the construction, maintenance, modification, reconstruction, repair, renewal, revision, relocation, or removal of Licensee's Facilities, then, Licensee shall, as soon as possible and at Licensee's sole cost

and expense, restore Licensor's property to the same condition as the same were before such property was moved or disturbed.

Section 10. INDEMNITY.

A. Definitions. As used in this Section:

1. "Licensor" includes Licensor, its affiliates, its and their officers, directors, agents and employees, and other railroad companies using Railroad Property at or near the location of Licensee's installation and their officers, directors, agents, and employees.
2. "Licensee" includes Licensee and its agents, contractors, subcontractors, sub-subcontractors, employees, officers, and directors, or any other person or entity acting on its behalf or under its control.
3. "Loss" includes claims, suits, taxes, loss, damages (including punitive damages, statutory damages, and exemplary damages), costs, charges, assessments, judgments, settlements, liens, demands, actions, causes of action, fines, penalties, interest, and expenses of any nature, including court costs, reasonable attorneys' fees and expenses, investigation costs, and appeal expenses.

B. Licensee shall release, defend, indemnify, and hold harmless Licensor from and against any and all Loss, even if groundless, fraudulent, or false, that directly or indirectly arises out of or is related to Licensee's construction, maintenance, modification, reconstruction, repair, renewal, revision, relocation, removal, presence, use, or operation of Licensee's Facilities, including, but not limited to, any actual or alleged:

1. Bodily harm or personal injury (including any emotional injury or disease) to, or the death of, any person(s), including, but not limited to, Licensee, Licensor, any telecommunications company, or the agents, contractors, subcontractors, sub-subcontractors, or employees of the foregoing;
2. Damage to or the disturbance, loss, movement, or destruction of Railroad Property, including loss of use and diminution in value, including, but not limited to, any telecommunications system(s) or fiber optic cable(s) on or near Railroad Property, any property of Licensee or Licensor, or any property in the care, custody, or control of Licensee or Licensor;
3. Removal of person(s) from Railroad Property;
4. Any delays or interference with track or Railroad's Use caused by Licensee's activity(ies) on Railroad Property, including without limitation the construction, maintenance, modification, reconstruction, repair, renewal, revision, relocation, or removal of Licensee's Facilities or any part thereof, any activities, labor, materials, equipment, or machinery in conjunction therewith;
5. Right(s) or interest(s) granted pursuant to this Agreement;
6. Contents escaping from Licensee's Facilities, including without limitation any actual or alleged pollution, contamination, breach, or environmental Loss;

7. Licensee's breach of this Agreement or failure to comply with its provisions, including, but not limited to, any violation or breach by Licensee of any representations and warranties Licensee has made in this Agreement; and
8. Violation by Licensee of any law, statute, ordinance, governmental administrative order, rule, or regulation, including without limitation all applicable Federal Railroad Administration regulations.

C. THE FOREGOING OBLIGATIONS SHALL APPLY TO THE FULLEST EXTENT PERMITTED BY LAW FOR THE BENEFIT OF LICENSOR TO LOSSES CAUSED BY, ARISING FROM, RELATING TO, OR RESULTING FROM, IN WHOLE OR IN PART, THE NEGLIGENCE OF LICENSOR, AND SUCH NEGLIGENCE OF LICENSOR SHALL NOT LIMIT, DIMINISH, OR PRECLUDE LICENSEE'S OBLIGATIONS TO LICENSOR IN ANY RESPECT. NOTWITHSTANDING THE FOREGOING, SUCH OBLIGATION TO INDEMNIFY LICENSOR SHALL NOT APPLY TO THE EXTENT THE LOSS IS CAUSED BY THE SOLE, ACTIVE AND DIRECT NEGLIGENCE, GROSS NEGLIGENCE, OR WILLFUL MISCONDUCT OF LICENSOR AS DETERMINED IN A FINAL JUDGMENT BY A COURT OF COMPETENT JURISDICTION.

Section 11. TERMINATION; REMOVAL OF LICENSEE'S FACILITIES.

A. If Licensee does not use the right herein granted on Licensee's Facilities for one (1) year, or if Licensee continues in default in the performance of any provision of this Agreement for a period of thirty (30) days after written notice from Licensor to Licensee specifying such default, Licensor may, at its sole discretion, terminate this Agreement by written notice to Licensee at the address listed in the "NOTICES" Article of this Agreement. This Agreement will not terminate until Licensee complies with Paragraphs "C" and "D" of this Section found below.

B. In addition to the provisions of Paragraph "A" above, this Agreement may be terminated by written notice given by either party, without cause, upon thirty (30) days written notice to the non-terminating party at the address listed in the "NOTICES" Article of this Agreement. This Agreement will not terminate until Licensee complies with Paragraphs "C" and "D" of this Section found below.

C. Prior to the effective date of any termination described in this Section, Licensee shall submit an application to Licensor's online Utility Contracts System at [this link](#) for Licensee's removal, or if applicable, abandonment in place of Licensee's Facilities located on Railroad Property ("Removal/Abandonment Work"). Upon the UP Engineering Representative's approval of Licensee's application for the Removal/Abandonment Work, Licensor and Licensee shall execute a separate consent document that will govern Licensee's performance of the Removal/Abandonment Work from those portions of Railroad Property not occupied by roadbed and/or trackage ("Consent Document"). Licensee shall then restore the impacted Railroad Property to the same or reasonably similar condition as it was prior to Licensee's installation of Licensee's Facilities. For purposes of this Section, Licensee's (i) performance of the Removal/Abandonment Work, and (ii) restoration work will hereinafter be collectively referred to as the "Restoration Work".

D. Following Licensee's completion of the Restoration Work, Licensee shall provide a written certification letter to Licensor at the address listed in the "NOTICES" Article of this Agreement which certifies that the Restoration Work has been completed in accordance with the Consent Document. Licensee shall report to governmental authorities, as required by law, and notify Licensor immediately if any environmental contamination is discovered during Licensee's performance of the Restoration Work. Upon discovery, the Licensee shall initiate any and all removal, remedial and restoration actions that are necessary to restore the property to its original, uncontaminated condition. Licensee shall provide written certification to Licensor at the address listed in the "NOTICES" Article of this Agreement that environmental contamination has been remediated and the property has been

restored in accordance with Licensor's requirements. Upon Licensor's receipt of Licensee's restoration completion certifications, this Agreement will terminate.

E. In the event that Licensee fails to complete any of the Restoration Work, Licensor may, but is not obligated, to perform the Restoration Work. Any such work actually performed by Licensor will be at the cost and expense of Licensee. In the event that Licensor performs any of the Restoration Work, Licensee shall release Licensor from any and all Loss (defined in the "INDEMNITY" Section of this **Exhibit B**) arising out of or related to Licensor's performance of the Restoration Work.

F. Termination of this Agreement for any reason will not affect any of rights or obligations of the parties which may have accrued, or liabilities or Loss (defined in the "INDEMNITY" Section of this **Exhibit B**), accrued or otherwise, which may have arisen prior to such termination.

EXHIBIT C

INSURANCE REQUIREMENTS

In accordance with Article 5 of this Agreement, Licensee shall (1) procure and maintain at its sole cost and expense, or (2) require its Contractor(s) to procure and maintain, at their sole cost and expense, the following insurance coverage:

A. **Commercial General Liability Insurance.** Commercial general liability (CGL) with a limit of not less than \$2,000,000 each occurrence and an aggregate limit of not less than \$4,000,000. CGL insurance must be written on ISO occurrence form CG 00 01 12 04 (or a substitute form providing equivalent coverage).

The policy must also contain the following endorsement, WHICH MUST BE STATED ON THE CERTIFICATE OF INSURANCE:

- Contractual Liability Railroads ISO form CG 24 17 10 01 (or a substitute form providing equivalent coverage) showing "Union Pacific Railroad Company Property" as the Designated Job Site.

B. **Business Automobile Coverage Insurance.** Business auto coverage written on ISO form CA 00 01 10 01 (or a substitute form providing equivalent liability coverage) with a limit of not less \$2,000,000 for each accident, and coverage must include liability arising out of any auto (including owned, hired, and non-owned autos).

The policy must contain the following endorsements, WHICH MUST BE STATED ON THE CERTIFICATE OF INSURANCE:

- "Coverage For Certain Operations In Connection With Railroads" ISO form CA 20 70 10 01 (or a substitute form providing equivalent coverage) showing "Union Pacific Railroad Company Property" as the Designated Job Site.

C. **Workers' Compensation and Employers' Liability Insurance.** Coverage must include but not be limited to:

- Licensee's statutory liability under the workers' compensation laws of the state(s) affected by this Agreement.
- Employers' Liability (Part B) with limits of at least \$500,000 each accident, \$500,000 disease policy limit \$500,000 each employee.

If Licensee is self-insured, evidence of state approval and excess workers' compensation coverage must be provided. Coverage must include liability arising out of the U. S. Longshoremen's and Harbor Workers' Act, the Jones Act, and the Outer Continental Shelf Land Act, if applicable.

D. **Environmental Liability Insurance.** Environmental Legal Liability Insurance (ELL) applicable to bodily injury, property damage, including loss of use of damaged property or of property that has not been physically injured or destroyed, cleanup costs, and defense, including costs and expenses incurred in the investigation, defense, or settlement of claims, or compliance with statute, all in connection with any loss arising from the insured's performance under this Agreement. Except with respect to the limits of insurance, and any rights or duties specifically assigned to the first named insured, this insurance must apply as if each named insured were the only named insured; and separately to the additional insured against which claim is made or suit is brought. Coverage shall be maintained in an amount of at least \$2,000,000 per loss, with an annual aggregate of at least \$4,000,000.

Licensee warrants that any retroactive date applicable to ELL insurance coverage under the policy is the same as or precedes the Effective Date of this Agreement, and that continuous coverage

will be maintained for a period of five (5) years beginning from the time the work under this Agreement is completed or if coverage is cancelled for any reason the policies extended discovery period, if any, will be exercised for the maximum time allowed.

E. **Railroad Protective Liability Insurance.** Licensee must maintain for the duration of work "Railroad Protective Liability" insurance written on ISO occurrence form CG 00 35 12 04 (or a substitute form providing equivalent coverage) on behalf of Licensor only as named insured, with a limit of not less than \$2,000,000 per occurrence and an aggregate of \$6,000,000. The definition of "JOB LOCATION" and "WORK" on the declaration page of the policy shall refer to this Agreement and shall describe all WORK or OPERATIONS performed under this Agreement. Notwithstanding the foregoing, Licensee does not need Railroad Protective Liability Insurance after its initial construction work is complete and all excess materials have been removed from Licensor's property; PROVIDED, however, that Licensee shall procure such coverage for any subsequent maintenance, repair, renewal, modification, reconstruction, or removal work on Licensee's Facilities.

F. **Umbrella or Excess Insurance.** If Licensee utilizes umbrella or excess policies, and these policies must "follow form" and afford no less coverage than the primary policy.

Other Requirements

G. All policy(ies) required above (except business automobile, workers' compensation and employers' liability) must include Licensor as "Additional Insured" using ISO Additional Insured Endorsement CG 20 26 (or substitute form(s) providing equivalent coverage). The coverage provided to Licensor as additional insured shall not be limited by Licensee's liability under the indemnity provisions of this Agreement. BOTH LICENSOR AND LICENSEE EXPECT THAT LICENSOR WILL BE PROVIDED WITH THE BROADEST POSSIBLE COVERAGE AVAILABLE BY OPERATION OF LAW UNDER ISO ADDITIONAL INSURED FORM CG 20 26.

H. Punitive damages exclusion, if any, must be deleted (and the deletion indicated on the certificate of insurance), unless (a) insurance coverage may not lawfully be obtained for any punitive damages that may arise under this Agreement, or (b) all punitive damages are prohibited by all states in which this Agreement will be performed.

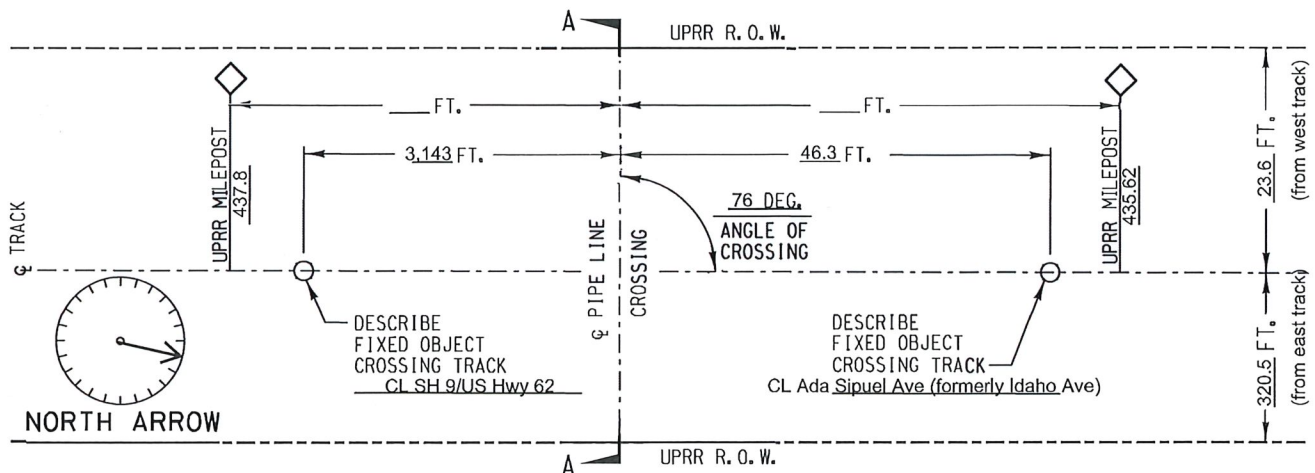
I. Licensee waives all rights of recovery, and its insurers also waive all rights of subrogation of damages against Licensor and its agents, officers, directors and employees for damages covered by the workers' compensation and employers' liability or commercial umbrella or excess liability obtained by Licensee required in this Agreement, where permitted by law. This waiver must be stated on the certificate of insurance.

J. All insurance policies must be written by a reputable insurance company acceptable to Licensor or with a current Best's Insurance Guide Rating of A- and Class VII or better, and authorized to do business in the state(s) in which the work is to be performed.

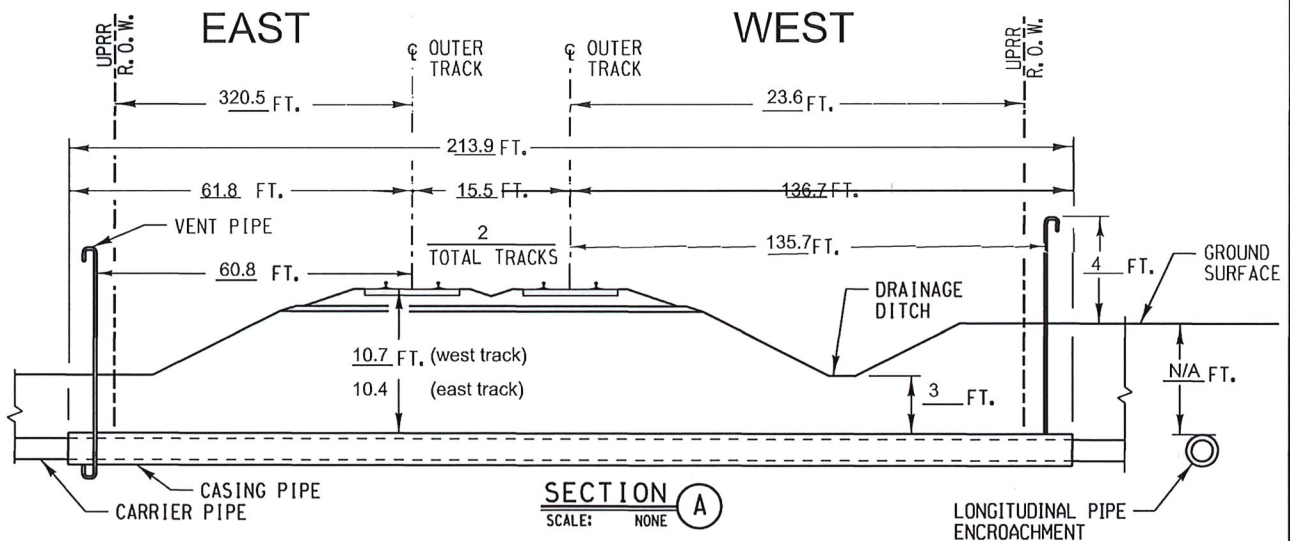
K. The fact that insurance is obtained by Licensee will not be deemed to release or diminish the liability of Licensee, including, without limitation, liability under the indemnity provisions of this Agreement. Damages recoverable by Licensor from Licensee or any third party will not be limited by the amount of the required insurance coverage.

NON-FLAMMABLE LIQUID PIPELINE

☒ CROSSING
☐ ENCROACHMENT
☐ BOTH



PLAN
SCALE: NONE



SECTION A
SCALE: NONE

NOTES:
1) ALL DIMENSIONS MEASURED PERPENDICULAR TO THE CENTERLINE OF TRACK.
2) REFER TO AREMA VOLUME 1, CHAPTER 1, PART 5, SECTION 5.3.

- A) METHOD OF INSTALLATION DRY BORE
B) DIST. FROM CENTERLINE OF TRACK TO PIPE ENCROACHMENT N/A
C) SIGNS PROVIDED? YES
D) CARRIER MATERIAL DUCTILE IRON. IF RCP, CLASS V? N/A.
COMMODITY TO BE CONVEYED POTABLE WATER.
OPERATIONAL PRESSURE 75 PSI. MAOP 110 PSI.
WALL THICKNESS (INCH)/ SCHEDULE 0.30. DIAMETER 17.4 IN.
CATHODIC/COATING PROTECTION BITUMINOUS COATED
E) CASING MATERIAL STEEL. IF RCP, CLASS V? N/A.
TOTAL LENGTH CASING PIPE: 220 FT.
WALL THICKNESS 7/16 IN. DIAMETER 24 IN.
CATHODIC/COATING PROTECTION NONE
CASING PIPE IS SEALED AT THE ENDS.
F) DISTANCE FROM CENTERLINE OF TRACK TO NEAR FACE OF
BORING AND JACKING PITS WHEN MEASURED AT RIGHT ANGLES
61.6 FT. AND 136.7 FT.



BUILDING AMERICA®

EXHIBIT "A"

SUBDIVISION: DUNCAN

TRACK TYPE: MAINLINE

M.P.: 436.87

LAT.: 35.043929

E.S.M.:

LONG.: -97.929791

NEAREST CITY:

COUNTY:

STATE:

CHICKASHA

GRADY

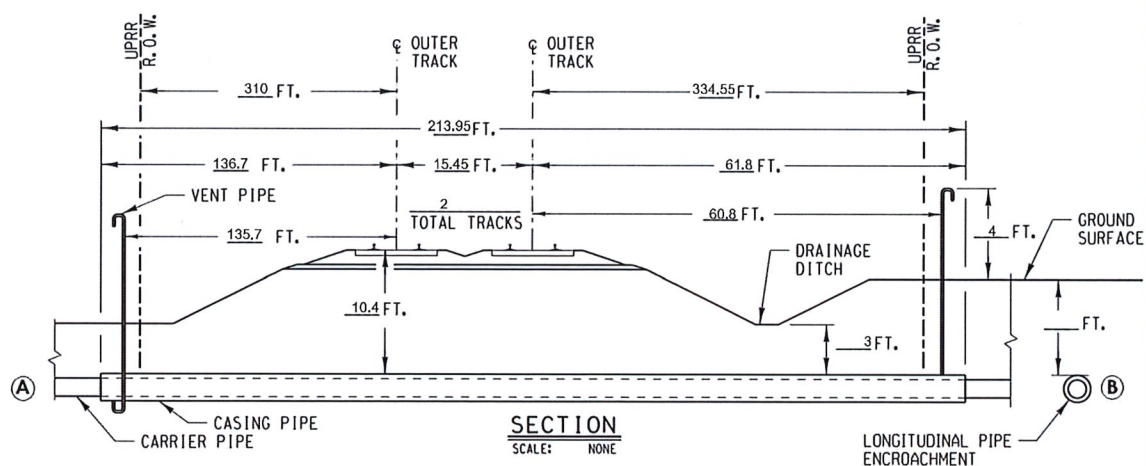
OKLAHOMA

APPLICANT: CITY OF CHICKASHA/CMA

FILE NO.: 0795065

DATE: 3 / 1 / 2024

☒ CROSSING
☐ ENCROACHMENT
☐ BOTH



A) METHOD OF INSTALLATION BORED AND JACKED

B) DIST. FROM CENTERLINE OF TRACK TO PIPE ENCROACHMENT _____.

C) SIGNS PROVIDED? AT MINIMUM SIGNS WILL BE PROVIDED AS STATED ABOVE

D) CARRIER MATERIAL DIP_____. IF RCP, CLASS V? NA_____.
COMMODITY TO BE CONVEYED POTABLE WATER_____.
OPERATIONAL PRESSURE 250 PSI. MAOP 250 PSI.
WALL THICKNESS (INCH)/ SCHEDULE 0.3_____. DIAMETER 16_____. IN.
CATHODIC/COATING PROTECTION YES_____

E) CASING MATERIAL STEEL PIPE_____. IF RCP, CLASS V? NA_____.
TOTAL LENGTH CASING PIPE: 220 FT.
WALL THICKNESS 0.4375 IN. DIAMETER 24_____. IN.
CATHODIC/COATING PROTECTION YES_____

CASING PIPE IS SEALED AT THE ENDS.

F) DISTANCE FROM CENTERLINE OF TRACK TO NEAR FACE OF
BORING AND JACKING PITS WHEN MEASURED AT RIGHT ANGLES
148.7 AND 63.5_____.



EXHIBIT "A"

SUBDIVISION: Duncan Sub.

TRACK TYPE: MAINLINE

M.P.: 436.87

LAT.: 35.043929

E.S.M.: 7351+08

LONG.: -97.929791

NEAREST CITY:

COUNTY:

STATE:

APPLICANT:

CITY OF CHICKASHA DBA CMA

FILE NO.: 0795064

DATE: 01/23/2024

Application Id: 2049243

Project Number: 0795064

Exact name of corporation CITY OF CHICKASHA DBA CMA
to be shown on document :

State of Incorporation : OK

Address of Licensee

Contact Name : Jim Crosby

Contact Phone : 405-222-6086

Address 1: 117 N. 4th Street

Address 2:

City : Chickasha

State, Zip : OK,73018

Address to whom the agreement is to be mailed

Name : David Buchanan

Address 1 : 117 N. 4th Street

Address 2 :

City : Chickasha

State, Zip : OK,73018

Billing Address

Address 1: 117 N. 4th Street

Address 2:

City : Chickasha

State, Zip : OK,73018

Contact Information

Contact during the permitting process

Name : CITYOFCHICKASHADBACMA

Phone : 405-222-6086

Fax : 405-222-6084

Email : JIM.CROSBY@CHICKASHA.ORG

Contact after Construction

Name : CITYOFCHICKASHADBACMA

Phone : 405-222-6086

Fax : 405-222-6084

Email : JIM.CROSBY@CHICKASHA.ORG

Location Information

Latitude, Longitude: 35.043929, -97.929791

Nearest City CHICKASHA

/Station:

State: OK

Do you have eminent No
domain authority?

Permanent or Temporary Permanent
Installation?

If Temporary, then From: To:
Estimated Term Date :

Type of Installation: NEW - Underground Pipeline

Do you have an existing No
agreement at this location?

Additional Information:

Waivers:

Provide exhaustive explanation for your requested variance.

250 psi Rated Working Pressure Ductile Iron Pipe meeting AWWA Standard C151 Standards

Carrier: Provide an explanation for not providing cathodic protection or protective coating.

Asphaltic coating in accordance with AWWA C151 Standard.

Payment Information

Application Fee (Crossing):	\$755.00
Total:	\$755.00
Payment Mode:	Check

CHICKASHA

Meeting Type: Council Agenda 4-1-2024

Meeting Date: 4/1/2024

Department: Administration

Agenda Item No. 6.i.

AGENDA ITEM: Discussion, consideration and possible action to conduct a public auction for the sale of oil and gas mining lease(s) covering the following described real property,

- 1. An undivided 0.394860 acres, more or less, in Lot 12, Block 225, Chickasha OT Addition of Section 34, Township 7 North, Range 7 West, Grady County, Oklahoma.**
- 2. An undivided containing 2.79 acres, more or less in the Chicago, Rock Island Railroad Right of way adjoining Lots 10-12, Block 3, East Side Addition of Section 34, Township 7 North, Range 7 West, Grady West, Oklahoma.**

I. BACKGROUND/DESCRIPTION:

II. RECOMMENDED ACTION:

Conduct a public auction for the sale of oil and gas mining lease(s) covering the following described real property,

1. An undivided 0.394860 acres, more or less, in Lot 12, Block 225, Chickasha OT Addition of Section 34, Township 7 North, Range 7 West, Grady County, Oklahoma.
2. An undivided containing 2.79 acres, more or less in the Chicago, Rock Island Railroad Right of way adjoining Lots 10-12, Block 3, East Side Addition of Section 34, Township 7 North, Range 7 West, Grady West, Oklahoma.

III. FISCAL INFORMATION -

IV. FUND INFORMATION:

Dept. Director:	Fund	Account	Amount
	(To)		
	FUND	ACCOUNT	AMOUNT
Meeting Date: April 1, 2024	(From)		

V. ATTACHMENTS:

CHICKASHA

Meeting Type: Council Agenda 4-1-2024

Meeting Date: 4/1/2024

Department: Community Development

Agenda Item No. 6.j.

AGENDA ITEM: Discussion, consideration, and possible action to authorize the Mayor to enter into and to execute the Oklahoma Aeronautics Commission State Grant Application for the State Project # ODAA CHK-24H-S - Construction of two additional 75' by 75' box hangars for an amount not to exceed \$430,340.00.

I. BACKGROUND/DESCRIPTION:

This grant is 40/60 with the maximum cost project of \$1,075,850.00. 40% maximum amount would be \$430,340.00. 60% maximum amount \$645,510.00 would be from the Chickasha Municipal Airport.

II. RECOMMENDED ACTION:

Authorize the Mayor to enter into and to execute the Oklahoma Aeronautics Commission State Grant Application for the State Project # ODAA CHK-24H-S - Construction of two additional 75' by 75' box hangars for an amount not to exceed \$430,340.00.

III. FISCAL INFORMATION -

IV. FUND INFORMATION:

Dept. Director: Darren Martin, Airport Manager	Fund	Account	Amount
	(To)		
	FUND	ACCOUNT	AMOUNT
Meeting Date: April 1, 2024	(From)		

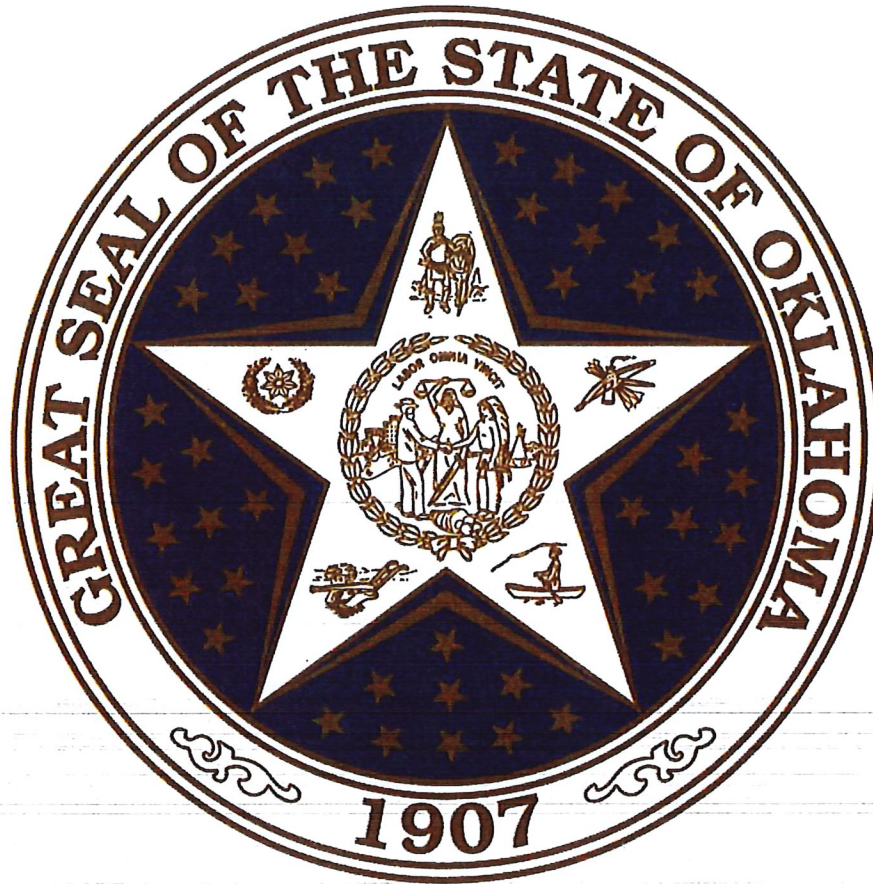
V. ATTACHMENTS:

- 20240329162704368

Oklahoma Department of Aerospace and Aeronautics

STATE GRANT APPLICATION

AIRPORT IMPROVEMENT



Oklahoma Department of Aerospace and Aeronautics
110 N. Robinson Ave., Suite 200
Oklahoma City, Oklahoma 73102
Phone: 405-604-6900

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APPLICATION and AGREEMENT

AIRPORT IMPROVEMENT GRANT

OKLAHOMA DEPARTMENT OF AEROSPACE AND AERONAUTICS

110 N. Robinson Ave., Suite 200
Oklahoma City, OKLAHOMA 73102

State Project #: ODAA CHK-24H-S

Date: 3/12/2024

1. PROJECT INFORMATION

City of Chickasha hereinafter referred to as the (Sponsor) hereby makes application to the Oklahoma Department of Aerospace and Aeronautics (Department) for State Funds for the purpose of aiding in financing a project (hereinafter referred to as Project) for the development of the Airport (hereinafter referred to as Airport) located miles 4 (direction) from the City/Town of Chickasha, Grady County, Oklahoma.

It is proposed that the Project shall consist of the following
(brief project description required):

Construction of two additional 75' by 75' box hangars

FUNDING	SPONSOR	STATE (DEPARTMENT)	FEDERAL	TOTAL PROJECT COST
SHARES	\$ 645,510.00	\$ 430,340.00	\$	\$ 1,075,850.00
	(60%)	(40%)	(%)	

Round Sponsor share up to the nearest dollar and Department share down to the nearest dollar

The above identified project is depicted on the Airport Layout Plan or Sketch (Exhibit A) and major project items listed on the Project Costs page (Exhibit B-2).

Revised November 21, 2023

2. FUNDING

2.1 Projects funded by State Only Grant

For state grants, the maximum level of participation for the Department shall not exceed 95 percent (95%) of "Total Eligible Project Cost." The airport sponsor is required to provide a minimum of 5 percent (5%) of the project funding for the airport sponsor matching share.

Projects funded by Federal and State Grant

For FAA grants for projects identified in the Department's Airport Construction Program, the Department may provide half of the match that is required from the airport sponsor.

For FAA grants for projects identified in the Department's Airport Construction Program, the Department may provide supplemental state grant funding for project items. The maximum level of participation for the Department in such supplemental funding shall not exceed 95 percent (95%). The airport sponsor is required to provide a minimum of 5 percent (5%) of the supplemental project funding for the airport sponsor matching share.

For non-primary entitlement (NPE) grants or special federal earmarks not identified in the Department's Airport Construction Program, the Department will not provide half the match that is required from the airport sponsor. If NPE grant funds are transferred from other airport sponsors to an airport sponsor for a project identified in the Department's Airport Construction Program, the Department may assist with half of any required match from the receiving airport sponsor so long as it will save the Department state funds.

Projects funded by PREP

For funding directed to the Department as a part of the Preserving Rural Economic Prosperity (PREP) program or other similar state program created by the legislature for specifically identified site locations and infrastructure projects of a non-competitive nature within the Oklahoma Airport System the Department may provide funds at a 100 percent (100%) level.

Terminal Building Projects

For terminal building projects, the Department's maximum cost-share level of participation shall be fifty percent (50%) and shall not exceed \$1,000,000. The airport sponsor is required to provide a dollar-for-dollar airport sponsor matching

share for every dollar the Department provides. Remaining share to complete project could come from any available source.

Hangar Construction Projects

For hangar construction projects, the Department may provide funding via grant or loan.

(A) For state grants the Department's maximum cost-share level of participation shall not exceed forty percent (40%). The airport sponsor is required to provide a minimum 5 percent (5%) for the airport sponsor matching share. Remaining share to complete project could come from any available source.

(B) For state loans the Department's maximum cost-share level of participation shall not exceed seventy percent (70%). The airport sponsor is required to provide a minimum 5 percent (5%) for the airport sponsor matching share. Remaining share to complete project could come from any available source.

Fuel System Construction Projects

For fuel system construction projects, the Department's maximum cost-share level of participation shall be fifty percent (50%) and shall not exceed \$300,000. The airport sponsor is required to provide a minimum of 5 percent (5%) for the airport sponsor matching share. Remaining share to complete project could come from any available source.

2.2 The Sponsor shall submit an invoice on a monthly basis to the Department for the Department's share of the project cost as described in Section 2.1. The Department will process payment to the Sponsor for the amount that is justified with required supporting documentation. **The Department will not process any invoices until the Engineering Contract and Amendments, Resident Inspection Contract, and Acceptance Testing Contract (if required) has been submitted. In addition, a Construction Management Program (CMP) is required on all paving construction projects. Department staff reserves the right to request a CMP on other projects. The Department will also not process invoices that do not have the required documentation.** The required documentation consists of the following:

1. ODAA Partial Payment Request Form
2. Copy of the Federal Aviation Administration Invoice Summary (Projects funded by Federal and State Grant)

3. Copies of all vendor invoices.
4. Contractor's Application for Payment (State Form G702 or similarly adapted form)
5. Construction Quantities Report signed by the Engineer-of-record
6. Test invoices for the acceptance tests (8.10.6.3) performed in that period.

2.3 The Department will process payments until 90% of the actual project cost of the Department's share has been reached. The final 10% will not be released until:

1. The final acceptance test summary report (8.10.6.4) has been submitted to the Department.
2. The testing laboratory has submitted all acceptance test reports if requested by the Department.
3. If required by the specifications, a Percentage within specification limits report (8.10.6.5) with supporting computations has been submitted to the Department.
4. Final acceptance and project close-out documents have been submitted to the Department.
5. Copy of the final signed Federal Aviation Administration Outlay Report and Invoice Summary (Projects funded by Federal and State Grant)
6. FAA Grant Closeout Letter (Projects funded by Federal and State Grant)
7. A satisfactory Financial Report has been completed by the Department.

2.4 The Sponsor now has on deposit its share of the funding (\$ 645,510.00) in a designated account, for use in defraying the costs of the project.

2.5 Change Orders

As described in Oklahoma Administrative Code §25:15-1-4(h) and 25:15-1-4(g) the B-2 form lists line-item project costs that cannot be exceeded. During the course of the construction of a project, change orders and/or supplemental agreements may be necessary to increase or decrease bid or line-item amounts and quantities due to unknown or unforeseen circumstances. A change order and/or supplemental agreement shall be sent to the Department along with a request to amend the approved grant's B-2 line-item or bid item.

1. For change orders and/or supplemental agreements that will not increase the Department's overall share for the project the Director may approve such an amendment to the grant application. Change orders and/or supplemental agreements approved by the Director shall be presented to the Commission at its next regular or special business meeting stating the

reasons for the change order and/or supplemental agreement with such information as the Commission may require.

2. For change orders and/or supplemental agreements involving a total increase to the Department's overall share for the project not to exceed Ten Thousand Dollars (\$10,000) the Director may approve such an amendment to the grant application. Such change orders and/or supplemental agreements approved by the Director shall be presented to the Commission at its next regular or special business meeting stating the reasons for the change order and/or supplemental agreement with such information as the Commission may require.
3. Change orders and/or supplemental agreements involving a total increase to the Department's overall share for the project in excess of Ten Thousand Dollars (\$10,000) must be presented to and approved by the Commission before such an amendment can be made to the grant application.

3. EXHIBIT A, Airport Layout Drawing or Project Sketch

An Airport Layout Drawing (ALD) or sketch showing the area and location of proposed construction or rehabilitation work must be provided by the Sponsor with a construction grant application.

4. EXHIBITS B, B-1, B-2, and B-3

Exhibits are to be filled out by the Sponsor and the Sponsor's Engineer. Exhibits B and B-1 have no specific format. Blank forms for Exhibits B-2 and B-3 are attached. All line items on the Exhibit B-2 are considered to be figures **not to be exceeded**. Any amount expended in excess of each line item will not be considered for payment without a change order or a supplemental agreement approved by the Department. A copy of the bid tabulation signed by the Engineer-of-record must accompany the grant application.

5. EXHIBITS C, C-1, and C-2

Exhibits are to be filled out by the Sponsor or the Sponsor's Engineer. Forms C, C-1, and C-2 are attached.

8. EXHIBIT D, Airport Zoning Regulations

As required by 3 O.S. § 103 each airport shall have airport zoning regulations adopted and enacted in order to regulate and restrict the height of structures or trees and land uses within the airport hazard areas. These airport zoning regulations must be adopted and enacted prior to funding. If the Sponsor has not adopted airport zoning regulations, it shall be part of the next state funded project.

9. EXHIBIT E, Sponsor Deposit Verification

The Sponsor is required to furnish verification to the Department that the Sponsor's funding share has been deposited in a designated account for use in defraying the costs of the project.

10. GRANT ASSURANCES

The grant assurances must remain attached to the agreement and be submitted with, and as a part of, this application and agreement.

In order to furnish the Department the Sponsor's assurances required by the Laws and Regulations, the Sponsor hereby covenants and agrees with the State of Oklahoma as follows:

8.1 TIME LIMITS

The Sponsor agrees that the project for which these funds are requested will be completed **within two years** from the date of grant approval.

8.2 EQUAL RIGHTS

8.2.1 The Sponsor agrees that in its operation of the Airport and all facilities thereon, neither it nor any person or organization occupying space or facilities thereon will discriminate against any person or class of persons by reason of race, sex, color, creed, handicap or national origin in the use of any facility provided for the public on airport property.

8.2.2 The Sponsor will operate the Airport as such for the use and benefit of the public. In furtherance of this covenant (but without limiting its general applicability and effect), the Sponsor specifically agrees that it will keep the Airport open to all types, kinds and classes of users: **Provided**, that the Sponsor may establish such fair, equal, and nondiscriminatory conditions to be met by all users of the Airport as may be necessary for the safe and efficient operation of the Airport: **And Provided Further**, that the Sponsor may prohibit or limit any given type, kind, or class of aeronautical use of the Airport if such action is necessary to serve the civil aviation needs of the public.

8.2.3 In furtherance of this covenant (but without limiting its general applicability and effect), the Sponsor specifically covenants and agrees:

8.2.3.1 That in any agreement,

contract, lease or other arrangement under which a right or privilege at the Airport is granted to any person, firm, or corporation to render any service or furnish any parts, materials, or supplies (including the sale thereof) essential to the operation of aircraft at the Airport, the Sponsor will insert and enforce provisions requiring the contractor to:

8.2.3.1.1 furnish good, prompt and efficient service adequate to meet all demands for its service at the Airport; and

8.2.3.1.2 furnish said service on a fair, equal and nondiscriminatory basis to all users thereof, and,

8.2.3.1.3 charge fair, reasonable and nondiscriminatory prices for each unit of sale or service: **Provided** that the contractor may be allowed to make reasonable and nondiscriminatory discounts, rebates or other similar types or price reductions to volume purchasers.

8.2.3.2 That it will not exercise or grant any right or privilege which would operate to prevent any person, firm, or corporation operating aircraft on the Airport from performing any services on its own aircraft with its own employees (including, but not limited to, maintenance and repair) that it may choose to perform.

8.2.3.3 That if the Sponsor exercises any of the rights or privileges set forth in paragraph 8.2.2 of the Equal Rights Section, it will be bound by and adhere to the condition specified for contractors as set forth in subparagraph 8.2.3 of the Equal Rights Section.

8.2.3.4 Essential facilities, as listed in 8.5 (including night lighting systems, when installed) will be operated in such manner as to assure their availability to all users of the airport.

8.2.4 Nothing contained herein shall be construed to prohibit the granting or exercise of an exclusive right for the furnishing of non aviation products and supplies or any service of a non aeronautical nature.

8.3 AUTHORITY AND POWER

The Sponsor certifies it has the legal authority and power to:

8.3.1 do all things necessary in order to undertake and carry out the Project in conformity with State and Federal Statutes, Acts, and Regulations;

8.3.2 receive, accept and disburse grants of funds from the State of Oklahoma in aid of the Project, in terms and conditions stated in the Laws, Acts, and Regulations; and

8.3.3 carry out all the provisions of this Application and Agreement.

8.4 RESERVATION OF POWERS

The Sponsor will not enter into any transaction which would operate to deprive it of any of the rights and powers necessary to perform any or all of the covenants made herein. If any arrangement is made for management or operation of the Airport by any agency or person other than the Sponsor or an employee of the Sponsor, the Sponsor will reserve sufficient powers and authority to insure that the Airport will be operated and maintained in accordance with these covenants.

8.5 ESSENTIAL FACILITIES

Essential facilities are considered to be the following: a landing area and an aircraft parking area.

8.6 SPONSOR FUND AVAILABILITY AND MAINTENANCE

It has sufficient funds available for that portion of the project costs which are not to be paid by the Department. It has sufficient funds available to assure operation and maintenance of items funded under the grant agreement which it will own or control.

With respect to a project approved after January 1, 1995, for the replacement or reconstruction of pavement at the airport, it assures or certifies that it has implemented an effective airport pavement maintenance-management program and it assures that it will use such program for the useful life of any pavement constructed, reconstructed or repaired with Federal financial assistance at the

airport. It will provide such reports on pavement condition and pavement management programs as the Department determines may be useful.

8.7 AIRPORT LAYOUT PLAN

The Sponsor of an airport included in the National Plan of Integrated Airport System (NPIAS) will keep up to date at all times an approved, reproducible Airport Layout Plan (ALP), showing: airport boundaries, aviation easements, location, and the nature of all existing and proposed airport facilities, structures (such as runways, taxiways, aprons, terminal buildings, hangars, roads) including all proposed extensions and the location of all existing and proposed non aviation areas. The ALP must be prepared in accordance with FAA Advisory Circular 150/5300-13 (most current edition).

The Sponsor will not make or permit to be made any changes or alterations to the Airport or any of its facilities other than in conformity with the ALP as so approved by the Department and/or the FAA, if such changes or alterations might adversely affect the safety, utility, or efficiency of the Airport.

8.8 PROJECT FINANCIAL REPORT REQUIREMENTS

The Department shall prepare a financial report of income and expenditures of **all project funds (Federal, Department, and Sponsor)**. The final 10% of the actual project cost of state grant funds will not be released until a satisfactory financial report has been prepared by the Department.

Records of expenditures shall be maintained by the Sponsor for not less than three (3) years. Access to these records will be provided at the grantees regular place of business.

8.9 ACKNOWLEDGMENT

The Sponsor assures that no work has been started nor has any work been completed on any of the Project(s) for which funds are requested in this Application and Agreement. The Sponsor further acknowledges that the funds will be used only for the purpose described in this Agreement.

8.10 TERMS AND CONDITIONS

Upon execution by the Sponsor and the Department, the offer and acceptance of this grant shall constitute a grant agreement between the Department and the Sponsor. The Department and the Sponsor shall be bound by all of the terms and conditions of the grant agreement and the grant assurances. The Department and the Federal Aviation Administration (FAA) representatives will have access to the

job site and project records at all times. In addition to all other requirements imposed by law or by this agreement, all grants or loans by the Department shall be subject to the following terms and conditions:

8.10.1 The period of the grant or loan agreement shall be twenty (20) years from the date of the Sponsor's acceptance and/or the life of the improvements contemplated under the grant or loan application, whichever is longer.

8.10.2 The airport and/or visual navigational aids shall remain under the Sponsor's control and shall be maintained by the Sponsor in a safe and serviceable condition during the period of this agreement.

8.10.3 The Sponsor assures that all land to be constructed upon is held in clear fee simple title by the Sponsor or is leased from the Federal Government of the United States. The Sponsor assures that, if the land is leased, the lease will be maintained current for a period not less than the life of the agreement. The Sponsor assures that the land, whether leased or held in fee simple, shall be pledged to airport use and shall not be removed in whole or in part from such use without prior written approval from the Department. In addition, airport property as defined in the airport layout plan cannot be transferred by the airport sponsor without the written approval of the Department.

The Sponsor further assures the possession of sufficient land for development, operation and maintenance of the airport or air navigational facility. This requirement shall include the amount of land needed for necessary runways, taxiways, aircraft parking areas and runway protection zones.

8.10.4 Consistent with safety and security requirements, a Sponsor shall make the airport or navigational facility available to all types, kinds and classes of aeronautical use without discrimination between such types, kinds and classes and shall provide adequate public access during the period of this agreement.

8.10.5 The Sponsor shall not grant or permit anyone to exercise an exclusive right for the conduct of any aeronautical activity on or about an airport project landing area. Aeronautical activities include, but are not limited to scheduled airline flights; charter flights, flight instruction;

aircraft sales,
rental and repair; sale of aviation petroleum products; and aerial application. The landing area consists of runways or landing strips, taxiways, parking aprons, roads, airport lighting, and navigational aids.

8.10.6 The Sponsor shall carry out and complete a project without undue delay and in accordance with the plans and specifications submitted to the Department. The Sponsor shall ensure that the following is provided to the Department:

1. On all paving construction projects, the sponsor shall furnish a Construction Management Program (CMP) to the Department prior to the start of construction which shall detail the measures and procedures to be used to comply with the quality control provisions of the construction contract, including, but not limited to, all quality control provisions and tests required by the specifications. Department staff reserves the right to request a CMP on other projects. The CMP shall include as a minimum:
 - a. The name of the person representing the Sponsor who has overall responsibility for contract administration for the Grant and the authority to take necessary actions to comply with the contract.
 - b. Names of testing laboratories and consulting engineer firms with quality control responsibilities on the project, together with a description of the services to be provided.
 - c. Procedures for determining that testing laboratories meet the requirements of the American Society of Testing and Materials standards on laboratory evaluation referenced in the contract specifications (D 3666, C 1077).
 - d. Qualifications of engineering, supervision, and construction inspection personnel.
 - e. A listing of all tests required by the contract specifications, including the type and frequency of tests to be taken, the method of sampling, the applicable test standard, and the acceptance criteria or tolerances permitted for each type of test.
 - f. Procedures for ensuring that the tests are taken in accordance with the program, that they are documented daily, and that the proper corrective actions, where necessary, are undertaken.
2. Weekly Progress Report: The sponsor shall ensure that a weekly progress report is submitted using FAA form 5370-1 to the Department.
3. Acceptance Tests: The Sponsor shall ensure that the acceptance testing laboratory provides a copy of all acceptance tests as and when

the results become available.

4. Summary Report: Upon completion of the project, the Sponsor shall provide the Department a final acceptance test summary report. The report shall document the results of all acceptance tests performed and the location of the material tested. The report shall highlight those acceptance tests that were out-of-tolerance and include the pay reductions applied and reasons for accepting any out-of-tolerance material. An interim test and quality control report shall be submitted, if requested by the Department.
5. When the specifications provide for acceptance based on the method of estimating percentage of material within specification limits (PWL), the Sponsor will submit a final report of PWL computations in accordance with section 110, AC 150/5370-10 (most current version) with the summary report.
6. The Department, at its discretion, reserves the right to conduct independent tests and to reduce grant payments accordingly if such independent tests determine that sponsor test results are inaccurate.

8.10.7 The Sponsor, if requested by the Department, shall submit to the Department annual statements of airport or air navigation facility revenues and expenses.

8.10.8 The Sponsor will comply with the Municipal Airports Act of 1948 (Oklahoma Statutes of 1991, Title 3, Section 65.1 et seq.) and specifically, Sec. 65.12, which requires: "The revenues obtained by a municipality from the ownership, control or operation of any airport or navigation facility, including proceeds from the sale of any airport or portion thereof of air navigation facility property, shall be deposited in a special fund to be designated as the 'Airport Fund', which revenues shall be appropriated solely to, and used by the municipality for, the purposes authorized by this act."

8.10.9 All development of an airport constructed with grant funds shall be consistent with the approved Airport Layout Plan. A reproducible copy of such plan (as specified by the Department) and all subsequent modifications thereto, shall be filed with the Department.

8.10.10 The Sponsor shall comply with the "Public Competitive Bidding Act of 1984" (Oklahoma Statutes of 1991, Title 61, Sec. 101 et

seq.), which relates to the execution of certain public agency contracts, etc.

8.10.11 After actual bids on the project are received, a tabulation of all bids on the project must be signed by the Engineer-of-record and must accompany the grant application.

8.10.12 When airport lighting is part of a project, the Sponsor shall operate such lighting from sunset to sunrise either manually or by remote control.

8.10.13 The Department shall not be a party to any contract or commitment which a Sponsor may enter into or assume in carry out a project.

8.10.14 It being further understood and agreed that should the Sponsor fail to do those things herein described and approved and within the time frame prescribed, that said funds shall, without notice, be withdrawn and revert to the Department. It is the Sponsor's responsibility, when delays or problems are encountered, to notify the Department and request from the Department a written time extension and/or deviation.

8.11 LIFE OF THE AGREEMENT

The covenants and assurances shall become effective upon acceptance by the Sponsor of an offer of State aid for the Project or any portion thereof, made by the Department, and shall constitute a part of the Project Agreement thus formed. These covenants and assurances shall remain in full force and effect throughout the useful life of the facilities developed under this Project; but, in any event a minimum of twenty (20) years from the date of said acceptance of this offer of State aid for the Project.

8.12 HANGAR CONSTRUCTION PROJECTS

8.12.1 The Sponsor will ensure any hangars built using Department funds will receive fair market rental rates compared to similar hangar facilities at airports that have similar amenities and capabilities within the region in which that airport is located.

8.12.2 The Sponsor agrees to include in any rental agreement the most up-to-date Federal Aviation Administration hangar use policy and agrees to actively enforce that policy to its full effect.

8.12.3 The Sponsor agrees that any hangar built using Department funds will not be used as a permanent or semi-permanent residence. Hangars may have crew quarters for intermittent overnight stays at the discretion of the Sponsor.

8.12.4 The Sponsor will include in any rental agreement that the aircraft based in a hangar built using Department funds will be in compliance with federal airworthiness requirements and have complied with state aircraft excise tax and aircraft registration requirements.

8.13 FUEL SYSTEM CONSTRUCTION PROJECTS

The airport sponsor understands that fuel systems funded by the Department must be operated by the public airport sponsor and not a third party entity or contractor.

CHICKASHA

Meeting Type: Council Agenda 4-1-2024

Meeting Date: 4/1/2024

Department: City Clerk

Agenda Item No. 7.a.

AGENDA ITEM: Discussion, consideration and possible action to enter into executive session, pursuant to 25 O.S. Section 307 (B)(3), to discuss the purchase or appraisal of real property (possible purchase of real estate for new water treatment plant site) and pursuant to 25 O.S. Section 307(B)(3) to discuss the appraisal of real property, in order to advise council regarding acceptance of bid(s) following notice by publication of public sale and public auction pursuant to 64 O.S. Section 1081 and 1082 for oil and gas mining lease(s) for oil and gas development covering the following described real properties:

- 1. An undivided 0.394860 acres, more or less, in Lot 12, Block 225, Chickasha OT Addition of Section 34, Township 7 North, Range 7 West, Grady County, Oklahoma.**
- 2. An undivided containing 2.79 acres, more or less in the Chicago, Rock Island Railroad Right of way adjoining Lots 10-12, Block 3, East Side Addition of Section 34, Township 7 North, Range 7 West, Grady West, Oklahoma.**

I. BACKGROUND/DESCRIPTION:

II. RECOMMENDED ACTION:
Enter into Executive Session.

III. FISCAL INFORMATION -

IV. FUND INFORMATION:

Dept. Director:	Fund	Account	Amount
	(To)		
	FUND	ACCOUNT	AMOUNT
Meeting Date: April 1, 2024	(From)		

V. ATTACHMENTS:

CHICKASHA

Meeting Type: Council Agenda 4-1-2024

Meeting Date: 4/1/2024

Department: City Clerk

Agenda Item No. 7.b.

AGENDA ITEM: Discussion, consideration, and possible action on matters discussed in executive session, including possible acceptance or rejection of bids received for sale of oil and gas mining lease(s).

I. BACKGROUND/DESCRIPTION:

II. RECOMMENDED ACTION:

Reconvene open session and take action on any matters discussed in executive session, including possible acceptance or rejection of bids received for sale of oil and gas mining lease(s).

III. FISCAL INFORMATION -

IV. FUND INFORMATION:

Dept. Director:	Fund	Account	Amount
	(To)		
	FUND	ACCOUNT	AMOUNT
Meeting Date: April 1, 2024	(From)		

V. ATTACHMENTS: